GenCore version 5.1.6

OM nucleic - nucleic search, using sw model

Run on: September 4, 2004, 04:49:33 ; Search time 1532 Seconds
(without alignments)
7675.595 Million cell updates/sec

Title: US-09-830-328C-4
Perfect score: 2768
Sequence: 1 tcgacgccaccattttaaag.....tagagagtaaaaaaaaaaaa 2768

Scoring table: IDENTITY_NUC
Gapop 10.0 , Gapext 1.0

Searched: 3373863 seqs, 2124099041 residues

Total number of hits satisfying chosen parameters: 6747726

Minimum DB seq length: 0
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 1500 summaries

Database : N_Geneseq_29Jan04:*
1: geneseqn1980s:*
2: geneseqn1990s:*
3: geneseqn2000s:*
4: geneseqn2001as:*
5: geneseqn2001bs:*
6: geneseqn2002s:*
7: geneseqn2003as:*
8: geneseqn2003bs:*
9: geneseqn2003cs:*
10: geneseqn2004s:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	% Query Match	Length	DB	ID	Description
1	2768	100.0	2768	3	AAA27100	Aaa27100 cDNA enco
2	2393.8	86.5	2397	3	AAA37098	Aaa37098 Human PRO
3	2393.8	86.5	2397	4	AAF54395	Aaf54395 DNA encod
4	2393.8	86.5	2397	4	AAS46086	Aas46086 Human DNA
5	2393.8	86.5	2397	4	AAF92111	Aaf92111 Human PRO
6	2393.8	86.5	2397	6	ABS74431	Abs74431 Human cDN
7	2393.8	86.5	2397	7	ABX78689	Abx78689 Human PRO

8	2393.8	86.5	2397	7	ACA75661	Aca75661 Novel hum
9	2393.8	86.5	2397	7	ACA71141	Aca71141 Human sec
10	2393.8	86.5	2397	7	ACC87669	Acc87669 Human sec
11	2393.8	86.5	2397	7	ACC87055	Acc87055 Human sec
12	2393.8	86.5	2397	7	ACD04228	Acd04228 Human sec
13	2393.8	86.5	2397	7	ACA69559	Aca69559 cDNA enco
14	2393.8	86.5	2397	7	ACA90404	Aca90404 Novel hum
15	2393.8	86.5	2397	7	ACC89511	Acc89511 Human sec
16	2393.8	86.5	2397	7	ACA98302	Aca98302 Novel hum
17	2393.8	86.5	2397	7	ACA93944	Aca93944 Human sec
18	2393.8	86.5	2397	7	ACD15337	Acd15337 Human sec
19	2393.8	86.5	2397	7	ACD08924	Acd08924 Human sec
20	2393.8	86.5	2397	7	ACC96844	Acc96844 Human sec
21	2393.8	86.5	2397	7	ACF15565	Acf15565 Human sec
22	2393.8	86.5	2397	7	ACA72932	Aca72932 Human PRO
23	2393.8	86.5	2397	7	ACD03104	Acd03104 Novel hum
24	2393.8	86.5	2397	7	ACD01919	Acd01919 Novel hum
25	2393.8	86.5	2397	7	ACA92111	Aca92111 Novel hum
26	2393.8	86.5	2397	7	ACA89536	Aca89536 cDNA enco
27	2393.8	86.5	2397	7	ACA73546	Aca73546 Human sec
28	2393.8	86.5	2397	7	ACA05861	Aca05861 Human sec
29	2393.8	86.5	2397	7	ACA66695	Aca66695 cDNA enco
30	2393.8	86.5	2397	7	ACA91217	Aca91217 Novel hum
31	2393.8	86.5	2397	7	ACD81594	Acd81594 Human cDN
32	2393.8	86.5	2397	7	ACF20270	Acf20270 Human sec
33	2393.8	86.5	2397	7	ACF19656	Acf19656 Human sec
34	2393.8	86.5	2397	7	ACD21944	Acd21944 Human sec
35	2393.8	86.5	2397	7	ACF13109	Acf13109 Human sec
36	2393.8	86.5	2397	7	ACD25212	Acd25212 Human sec
37	2393.8	86.5	2397	7	ACF00261	Acf00261 Human sec
38	2393.8	86.5	2397	7	ACA60416	Aca60416 Novel hum
39	2393.8	86.5	2397	7	ACA72318	Aca72318 Novel hum
40	2393.8	86.5	2397	7	ACD04842	Acd04842 Novel hum
41	2393.8	86.5	2397	7	ACD18303	Acd18303 Human sec
42	2393.8	86.5	2397	7	ACD08310	Acd08310 Human sec
43	2393.8	86.5	2397	7	ACA88744	Aca88744 Novel hum
44	2393.8	86.5	2397	7	ACA70186	Aca70186 Human sec
45	2393.8	86.5	2397	7	ACD12408	Acd12408 Novel hum
46	2393.8	86.5	2397	7	ACC74323	Acc74323 Human sec
47	2393.8	86.5	2397	7	ACD15951	Acd15951 Human sec
48	2393.8	86.5	2397	7	ACD25519	Acd25519 Novel hum
49	2393.8	86.5	2397	7	ACD17996	Acd17996 Human sec
50	2393.8	86.5	2397	7	ACC88283	Acc88283 Human sec
51	2393.8	86.5	2397	7	ACD21637	Acd21637 Human sec
52	2393.8	86.5	2397	7	ACD18704	Acd18704 Human sec
53	2393.8	86.5	2397	7	ACA58863	Aca58863 cDNA enco
54	2393.8	86.5	2397	7	ABX98314	Abx98314 Human cDN
55	2393.8	86.5	2397	7	ACD14065	Acd14065 Human PRO
56	2393.8	86.5	2397	7	ACD09845	Acd09845 Human sec
57	2393.8	86.5	2397	7	ACC88590	Acc88590 Human sec
58	2393.8	86.5	2397	7	ACD21330	Acd21330 Human sec
59	2393.8	86.5	2397	7	ABX75702	Abx75702 Human cDN
60	2393.8	86.5	2397	7	ACA64039	Aca64039 cDNA enco
61	2393.8	86.5	2397	7	ABX97905	Abx97905 Human PRO
62	2393.8	86.5	2397	7	ACA97381	Aca97381 Novel hum
63	2393.8	86.5	2397	7	ACA57844	Aca57844 Human PRO
64	2393.8	86.5	2397	7	ACD14372	Acd14372 Human PRO

65	2393.8	86.5	2397	7	ACC91155	Acc91155 Human sec
66	2393.8	86.5	2397	7	ACC88897	Acc88897 Human sec
67	2393.8	86.5	2397	7	ACD07094	Acd07094 Human PRO
68	2393.8	86.5	2397	7	ACA67545	Aca67545 Human PRO
69	2393.8	86.5	2397	7	ACC81600	Acc81600 Human sec
70	2393.8	86.5	2397	7	ACA91303	Aca91303 cDNA enco
71	2393.8	86.5	2397	7	ACC89204	Acc89204 Human sec
72	2393.8	86.5	2397	7	ACC86560	Acc86560 Human sec
73	2393.8	86.5	2397	7	ACC89818	Acc89818 Human sec
74	2393.8	86.5	2397	7	ACC92997	Acc92997 Human sec
75	2393.8	86.5	2397	7	ACA72625	Aca72625 Human PRO
76	2393.8	86.5	2397	7	ACA89143	Aca89143 Human sec
77	2393.8	86.5	2397	7	ACA69879	Aca69879 Human sec
78	2393.8	86.5	2397	7	ACA97022	Aca97022 Novel hum
79	2393.8	86.5	2397	7	ACA91018	Aca91018 Novel hum
80	2393.8	86.5	2397	7	ACA70800	Aca70800 Human sec
81	2393.8	86.5	2397	7	ACA95310	Aca95310 Novel hum
82	2393.8	86.5	2397	7	ACC86253	Acc86253 Human sec
83	2393.8	86.5	2397	7	ACD45202	Acd45202 Human sec
84	2393.8	86.5	2397	7	ACC90125	Acc90125 Human sec
85	2393.8	86.5	2397	7	ACD12733	Acd12733 Human sec
86	2393.8	86.5	2397	7	ACF19963	Acf19963 Human sec
87	2393.8	86.5	2397	7	ABX76907	Abx76907 Human PRO
88	2393.8	86.5	2397	7	ACA73239	Aca73239 Novel hum
89	2393.8	86.5	2397	7	ACA68782	Aca68782 Novel hum
90	2393.8	86.5	2397	7	ACA74626	Aca74626 cDNA enco
91	2393.8	86.5	2397	7	ACA70493	Aca70493 Human sec
92	2393.8	86.5	2397	7	ACD14679	Acd14679 Human PRO
93	2393.8	86.5	2397	7	ACA93750	Aca93750 Human cDN
94	2393.8	86.5	2397	7	ACA68351	Aca68351 Novel hum
95	2393.8	86.5	2397	7	ABX98816	Abx98816 Novel hum
96	2393.8	86.5	2397	7	ACA67324	Aca67324 cDNA enco
97	2393.8	86.5	2397	7	ACC81293	Acc81293 Human sec
98	2393.8	86.5	2397	7	ACA95617	Aca95617 Novel hum
99	2393.8	86.5	2397	7	ACD04535	Acd04535 Novel hum
100	2393.8	86.5	2397	7	ACC87976	Acc87976 Human sec
101	2393.8	86.5	2397	7	ACF12638	Acf12638 Human sec
102	2393.8	86.5	2397	7	ACH66297	Ach66297 Novel hum
103	2393.8	86.5	2397	7	ACA96353	Aca96353 Human PRO
104	2393.8	86.5	2397	7	ACA65127	Aca65127 Human PRO
105	2393.8	86.5	2397	7	ACA73853	Aca73853 Human sec
106	2393.8	86.5	2397	7	ACA74265	Aca74265 Novel hum
107	2393.8	86.5	2397	7	ACA96660	Aca96660 Human PRO
108	2393.8	86.5	2397	7	ACD10766	Acd10766 cDNA enco
109	2393.8	86.5	2397	7	ACC91462	Acc91462 Human sec
110	2393.8	86.5	2397	7	ACD02797	Acd02797 cDNA enco
111	2393.8	86.5	2397	7	ACC87362	Acc87362 Human sec
112	2393.8	86.5	2397	7	ACC85946	Acc85946 Human sec
113	2393.8	86.5	2397	7	ACA65434	Aca65434 Human PRO
114	2393.8	86.5	2397	7	ACA94251	Aca94251 Human sec
115	2393.8	86.5	2397	7	ACA97995	Aca97995 Human PRO
116	2393.8	86.5	2397	7	ACA91497	Aca91497 Novel hum
117	2393.8	86.5	2397	7	ACA90711	Aca90711 Novel hum
118	2393.8	86.5	2397	7	ACD16258	Acd16258 Human sec
119	2393.8	86.5	2397	7	ACD17419	Acd17419 Human sec
120	2393.8	86.5	2397	7	ACC92076	Acc92076 Human sec
121	2393.8	86.5	2397	7	ACD02351	Acd02351 Novel hum

122	2393.8	86.5	2397	7	ACA74933	Aca74933 cDNA enco
123	2393.8	86.5	2397	7	ACA91804	Aca91804 Human PRO
124	2393.8	86.5	2397	7	ACA89342	Aca89342 Novel hum
125	2393.8	86.5	2397	7	ACA71448	Aca71448 Human sec
126	2393.8	86.5	2397	7	ACC90848	Acc90848 Human sec
127	2393.8	86.5	2397	7	ACA65858	Aca65858 cDNA enco
128	2393.8	86.5	2397	7	ACA68979	Aca68979 Novel hum
129	2393.8	86.5	2397	7	ACA95003	Aca95003 cDNA enco
130	2393.8	86.5	2397	7	ACD16565	Acd16565 Human sec
131	2393.8	86.5	2397	7	ACD15644	Acd15644 Human sec
132	2393.8	86.5	2397	7	ACA98501	Aca98501 Human PRO
133	2393.8	86.5	2397	7	ABX16747	Abx16747 Human cDN
134	2393.8	86.5	2397	8	ACA63426	Aca63426 cDNA enco
135	2393.8	86.5	2397	8	ACA97688	Aca97688 Human PRO
136	2393.8	86.5	2397	8	ACA99137	Aca99137 Novel hum
137	2393.8	86.5	2397	8	ACC91769	Acc91769 Human sec
138	2393.8	86.5	2397	8	ACD11180	Acd11180 Novel hum
139	2393.8	86.5	2397	8	ACD15030	Acd15030 Human sec
140	2393.8	86.5	2397	8	ACD11794	Acd11794 Human sec
141	2393.8	86.5	2397	8	ACC95923	Acc95923 Human sec
142	2393.8	86.5	2397	8	ACF16486	Acf16486 Human sec
143	2393.8	86.5	2397	8	ACF02604	Acf02604 Human sec
144	2393.8	86.5	2397	8	ACF02911	Acf02911 Human sec
145	2393.8	86.5	2397	8	ACF21498	Acf21498 Human sec
146	2393.8	86.5	2397	8	ACF10182	Acf10182 Human sec
147	2393.8	86.5	2397	8	ACF78075	Acf78075 Human sec
148	2393.8	86.5	2397	8	ACD46780	Acd46780 Human sec
149	2393.8	86.5	2397	8	ACD49543	Acd49543 Human sec
150	2393.8	86.5	2397	8	ACF28310	Acf28310 Human sec
151	2393.8	86.5	2397	8	ACD89000	Acd89000 Human sec
152	2393.8	86.5	2397	8	ACD84395	Acd84395 Human PRO
153	2393.8	86.5	2397	8	ACD99169	Acd99169 cDNA enco
154	2393.8	86.5	2397	8	ADA78075	Ada78075 Human sec
155	2393.8	86.5	2397	8	ACF48911	Acf48911 Human sec
156	2393.8	86.5	2397	8	ACD09231	Acd09231 Human sec
157	2393.8	86.5	2397	8	ACF12024	Acf12024 Human sec
158	2393.8	86.5	2397	8	ACF41258	Acf41258 Human sec
159	2393.8	86.5	2397	8	ACF15872	Acf15872 Human sec
160	2393.8	86.5	2397	8	ACF16179	Acf16179 Human sec
161	2393.8	86.5	2397	8	ADB17164	Adb17164 Human cDN
162	2393.8	86.5	2397	8	ACD32006	Acd32006 Human sec
163	2393.8	86.5	2397	8	ACF18814	Acf18814 Human sec
164	2393.8	86.5	2397	8	ACF09261	Acf09261 Human sec
165	2393.8	86.5	2397	8	ACF78382	Acf78382 Human sec
166	2393.8	86.5	2397	8	ACF51981	Acf51981 Human sec
167	2393.8	86.5	2397	8	ACF26468	Acf26468 Human sec
168	2393.8	86.5	2397	8	ACF24261	Acf24261 Human sec
169	2393.8	86.5	2397	8	ACF63572	Acf63572 Human sec
170	2393.8	86.5	2397	8	ACF50446	Acf50446 Human sec
171	2393.8	86.5	2397	8	ACH07917	Ach07917 Human sec
172	2393.8	86.5	2397	8	ACF13723	Acf13723 Human sec
173	2393.8	86.5	2397	8	ACD41649	Acd41649 Human sec
174	2393.8	86.5	2397	8	ACF32062	Acf32062 Human sec
175	2393.8	86.5	2397	8	ACF23340	Acf23340 Human sec
176	2393.8	86.5	2397	8	ACF40030	Acf40030 Human sec
177	2393.8	86.5	2397	8	ACD45552	Acd45552 Human sec
178	2393.8	86.5	2397	8	ACF53209	Acf53209 Human sec

179	2393.8	86.5	2397	8	ACF27389	Acf27389 Human sec
180	2393.8	86.5	2397	8	ACF45227	Acf45227 Human sec
181	2393.8	86.5	2397	8	ACF29845	Acf29845 Human sec
182	2393.8	86.5	2397	8	ACD89921	Acd89921 Human sec
183	2393.8	86.5	2397	8	ACD84702	Acd84702 Human PRO
184	2393.8	86.5	2397	8	ACD98862	Acd98862 cDNA enco
185	2393.8	86.5	2397	8	ACF77154	Acf77154 Human sec
186	2393.8	86.5	2397	8	ACF76847	Acf76847 Human sec
187	2393.8	86.5	2397	8	ACF49832	Acf49832 Human sec
188	2393.8	86.5	2397	8	ACF50139	Acf50139 Human sec
189	2393.8	86.5	2397	8	ACD09538	Acd09538 Human sec
190	2393.8	86.5	2397	8	ACD08617	Acd08617 Human sec
191	2393.8	86.5	2397	8	ACH03629	Ach03629 Human sec
192	2393.8	86.5	2397	8	ACF12331	Acf12331 Human sec
193	2393.8	86.5	2397	8	ACC94839	Acc94839 Human sec
194	2393.8	86.5	2397	8	ACD22558	Acd22558 Human sec
195	2393.8	86.5	2397	8	ACF15258	Acf15258 Human sec
196	2393.8	86.5	2397	8	ACC97353	Acc97353 Human sec
197	2393.8	86.5	2397	8	ACC92383	Acc92383 Human sec
198	2393.8	86.5	2397	8	ACF14030	Acf14030 Human sec
199	2393.8	86.5	2397	8	ACF14337	Acf14337 Human sec
200	2393.8	86.5	2397	8	ACF09568	Acf09568 Human sec
201	2393.8	86.5	2397	8	ACD68434	Acd68434 Novel hum
202	2393.8	86.5	2397	8	ACD45859	Acd45859 Human sec
203	2393.8	86.5	2397	8	ACD48008	Acd48008 Human sec
204	2393.8	86.5	2397	8	ACD67739	Acd67739 cDNA enco
205	2393.8	86.5	2397	8	ACF25547	Acf25547 Human sec
206	2393.8	86.5	2397	8	ACF29231	Acf29231 Human sec
207	2393.8	86.5	2397	8	ACD85009	Acd85009 Human sec
208	2393.8	86.5	2397	8	ACD84088	Acd84088 Human PRO
209	2393.8	86.5	2397	8	ACD88079	Acd88079 Human sec
210	2393.8	86.5	2397	8	ACF30766	Acf30766 Human sec
211	2393.8	86.5	2397	8	ACF32369	Acf32369 Human sec
212	2393.8	86.5	2397	8	ACH12029	Ach12029 cDNA enco
213	2393.8	86.5	2397	8	ACH12336	Ach12336 cDNA enco
214	2393.8	86.5	2397	8	ADA19969	Ada19969 Novel hum
215	2393.8	86.5	2397	8	ACD40728	Acd40728 Human sec
216	2393.8	86.5	2397	8	ADB17352	Adb17352 Human cDN
217	2393.8	86.5	2397	8	ACF18200	Acf18200 Human sec
218	2393.8	86.5	2397	8	ACF08647	Acf08647 Human sec
219	2393.8	86.5	2397	8	ACF31448	Acf31448 Human sec
220	2393.8	86.5	2397	8	ACF52288	Acf52288 Human sec
221	2393.8	86.5	2397	8	ACD50157	Acd50157 Human sec
222	2393.8	86.5	2397	8	ACF38860	Acf38860 Human sec
223	2393.8	86.5	2397	8	ACF26775	Acf26775 Human sec
224	2393.8	86.5	2397	8	ACF24875	Acf24875 Human sec
225	2393.8	86.5	2397	8	ACF46455	Acf46455 Human sec
226	2393.8	86.5	2397	8	ACF28003	Acf28003 Human sec
227	2393.8	86.5	2397	8	ACD89307	Acd89307 Human sec
228	2393.8	86.5	2397	8	ACF63879	Acf63879 Human sec
229	2393.8	86.5	2397	8	ACF60519	Acf60519 Human sec
230	2393.8	86.5	2397	8	ACH12643	Ach12643 cDNA enco
231	2393.8	86.5	2397	8	ACH10066	Ach10066 Human sec
232	2393.8	86.5	2397	8	ACD03921	Acd03921 Human sec
233	2393.8	86.5	2397	8	ACD10459	Acd10459 Human sec
234	2393.8	86.5	2397	8	ACD12101	Acd12101 Human sec
235	2393.8	86.5	2397	8	ACF42486	Acf42486 Human sec

236	2393.8	86.5	2397	8	ACF18507	Acf18507 Human sec
237	2393.8	86.5	2397	8	ACF02297	Acf02297 Human sec
238	2393.8	86.5	2397	8	ACF21805	Acf21805 Human sec
239	2393.8	86.5	2397	8	ACF10489	Acf10489 Human sec
240	2393.8	86.5	2397	8	ACF33941	Acf33941 Human sec
241	2393.8	86.5	2397	8	ACF44903	Acf44903 Human sec
242	2393.8	86.5	2397	8	ACD90535	Acd90535 Human sec
243	2393.8	86.5	2397	8	ACD91148	Acd91148 Human sec
244	2393.8	86.5	2397	8	ACF30459	Acf30459 Human sec
245	2393.8	86.5	2397	8	ACD87158	Acd87158 Human sec
246	2393.8	86.5	2397	8	ACF60212	Acf60212 Human sec
247	2393.8	86.5	2397	8	ACF46762	Acf46762 Human sec
248	2393.8	86.5	2397	8	ACF75619	Acf75619 Human sec
249	2393.8	86.5	2397	8	ADA79867	Ada79867 Human sec
250	2393.8	86.5	2397	8	ACF17279	Acf17279 Human sec
251	2393.8	86.5	2397	8	ACF23033	Acf23033 Human sec
252	2393.8	86.5	2397	8	ACF08033	Acf08033 Human sec
253	2393.8	86.5	2397	8	ACF08340	Acf08340 Human sec
254	2393.8	86.5	2397	8	ACF40644	Acf40644 Human sec
255	2393.8	86.5	2397	8	ACF53823	Acf53823 Human sec
256	2393.8	86.5	2397	8	ACD47087	Acd47087 Human sec
257	2393.8	86.5	2397	8	ACF47990	Acf47990 Human sec
258	2393.8	86.5	2397	8	ACF47376	Acf47376 Human sec
259	2393.8	86.5	2397	8	ACF46148	Acf46148 Human sec
260	2393.8	86.5	2397	8	ACD86237	Acd86237 Human sec
261	2393.8	86.5	2397	8	ACF52595	Acf52595 Human sec
262	2393.8	86.5	2397	8	ACF52902	Acf52902 Human sec
263	2393.8	86.5	2397	8	ACF64895	Acf64895 Human sec
264	2393.8	86.5	2397	8	ACF76540	Acf76540 Human sec
265	2393.8	86.5	2397	8	ACF61440	Acf61440 Human sec
266	2393.8	86.5	2397	8	ACF61747	Acf61747 Human sec
267	2393.8	86.5	2397	8	ACD30778	Acd30778 Human sec
268	2393.8	86.5	2397	8	ACD31699	Acd31699 Human sec
269	2393.8	86.5	2397	8	ACD32620	Acd32620 Human sec
270	2393.8	86.5	2397	8	ADA20141	Ada20141 Novel hum
271	2393.8	86.5	2397	8	ACD82143	Acd82143 Human sec
272	2393.8	86.5	2397	8	ACF17586	Acf17586 Human sec
273	2393.8	86.5	2397	8	ACF07419	Acf07419 Human sec
274	2393.8	86.5	2397	8	ACF20577	Acf20577 Human sec
275	2393.8	86.5	2397	8	ACF21191	Acf21191 Human sec
276	2393.8	86.5	2397	8	ACF20884	Acf20884 Human sec
277	2393.8	86.5	2397	8	ACD47701	Acd47701 Human sec
278	2393.8	86.5	2397	8	ACF47683	Acf47683 Human sec
279	2393.8	86.5	2397	8	ACF53516	Acf53516 Human sec
280	2393.8	86.5	2397	8	ACD86851	Acd86851 Human sec
281	2393.8	86.5	2397	8	ACH05099	Ach05099 cDNA enco
282	2393.8	86.5	2397	8	ACF44596	Acf44596 Human sec
283	2393.8	86.5	2397	8	ADA81594	Ada81594 Human sec
284	2393.8	86.5	2397	8	ACD22251	Acd22251 Human sec
285	2393.8	86.5	2397	8	ACD24598	Acd24598 Human sec
286	2393.8	86.5	2397	8	ACD39801	Acd39801 cDNA enco
287	2393.8	86.5	2397	8	ACD40108	Acd40108 cDNA enco
288	2393.8	86.5	2397	8	ACF13416	Acf13416 Human sec
289	2393.8	86.5	2397	8	ACF03218	Acf03218 Human sec
290	2393.8	86.5	2397	8	ACF78689	Acf78689 Human sec
291	2393.8	86.5	2397	8	ACF11410	Acf11410 Human sec
292	2393.8	86.5	2397	8	ACF50753	Acf50753 Human sec

293	2393.8	86.5	2397	8	ACF34248	Acf34248 Human sec
294	2393.8	86.5	2397	8	ACD46473	Acd46473 Human sec
295	2393.8	86.5	2397	8	ACD48315	Acd48315 Human sec
296	2393.8	86.5	2397	8	ACF27696	Acf27696 Human sec
297	2393.8	86.5	2397	8	ACF24568	Acf24568 Human sec
298	2393.8	86.5	2397	8	ACD85623	Acd85623 Human sec
299	2393.8	86.5	2397	8	ACD90228	Acd90228 Human sec
300	2393.8	86.5	2397	8	ACD83781	Acd83781 Human PRO
301	2393.8	86.5	2397	8	ACF49218	Acf49218 Human sec
302	2393.8	86.5	2397	8	ACH07303	Ach07303 Human sec
303	2393.8	86.5	2397	8	ACH07610	Ach07610 Human sec
304	2393.8	86.5	2397	8	ACH08224	Ach08224 Human sec
305	2393.8	86.5	2397	8	ACH11415	Ach11415 cDNA enco
306	2393.8	86.5	2397	8	ACH11722	Ach11722 cDNA enco
307	2393.8	86.5	2397	8	ACH10373	Ach10373 Human sec
308	2393.8	86.5	2397	8	ACF01376	Acf01376 Human sec
309	2393.8	86.5	2397	8	ACF40951	Acf40951 Human sec
310	2393.8	86.5	2397	8	ACD24291	Acd24291 Human sec
311	2393.8	86.5	2397	8	ACD31392	Acd31392 Human sec
312	2393.8	86.5	2397	8	ACF17893	Acf17893 Human sec
313	2393.8	86.5	2397	8	ACF32676	Acf32676 Human sec
314	2393.8	86.5	2397	8	ACF40337	Acf40337 Human sec
315	2393.8	86.5	2397	8	ACF48297	Acf48297 Human sec
316	2393.8	86.5	2397	8	ACF38246	Acf38246 Human sec
317	2393.8	86.5	2397	8	ACF25182	Acf25182 Human sec
318	2393.8	86.5	2397	8	ACF27082	Acf27082 Human sec
319	2393.8	86.5	2397	8	ACF29538	Acf29538 Human sec
320	2393.8	86.5	2397	8	ACD87772	Acd87772 Human sec
321	2393.8	86.5	2397	8	ACF76233	Acf76233 Human sec
322	2393.8	86.5	2397	8	ACF49525	Acf49525 Human sec
323	2393.8	86.5	2397	8	ACF43982	Acf43982 Human sec
324	2393.8	86.5	2397	8	ACH06327	Ach06327 cDNA enco
325	2393.8	86.5	2397	8	ACH06634	Ach06634 cDNA enco
326	2393.8	86.5	2397	8	ADA83392	Ada83392 Human sec
327	2393.8	86.5	2397	8	ACC92690	Acc92690 Human sec
328	2393.8	86.5	2397	8	ACC93304	Acc93304 Human sec
329	2393.8	86.5	2397	8	ACF19349	Acf19349 Human sec
330	2393.8	86.5	2397	8	ACD13040	Acd13040 Human sec
331	2393.8	86.5	2397	8	ACF06498	Acf06498 Human sec
332	2393.8	86.5	2397	8	ACC94532	Acc94532 Human sec
333	2393.8	86.5	2397	8	ACC97960	Acc97960 Human sec
334	2393.8	86.5	2397	8	ACC94225	Acc94225 Human sec
335	2393.8	86.5	2397	8	ACF42179	Acf42179 Human sec
336	2393.8	86.5	2397	8	ACD31085	Acd31085 Human sec
337	2393.8	86.5	2397	8	ACD43114	Acd43114 cDNA enco
338	2393.8	86.5	2397	8	ACD43421	Acd43421 cDNA enco
339	2393.8	86.5	2397	8	ACF14951	Acf14951 Human sec
340	2393.8	86.5	2397	8	ACF01683	Acf01683 Human sec
341	2393.8	86.5	2397	8	ACF31755	Acf31755 Human sec
342	2393.8	86.5	2397	8	ACD67432	Acd67432 cDNA enco
343	2393.8	86.5	2397	8	ACD48622	Acd48622 Human sec
344	2393.8	86.5	2397	8	ACD48929	Acd48929 Human sec
345	2393.8	86.5	2397	8	ACF51367	Acf51367 Human sec
346	2393.8	86.5	2397	8	ACF54130	Acf54130 Human sec
347	2393.8	86.5	2397	8	ACF25854	Acf25854 Human sec
348	2393.8	86.5	2397	8	ACF39167	Acf39167 Human sec
349	2393.8	86.5	2397	8	ACF28924	Acf28924 Human sec

350	2393.8	86.5	2397	8	ACD90841	Acd90841 Human sec
351	2393.8	86.5	2397	8	ACD86544	Acd86544 Human sec
352	2393.8	86.5	2397	8	ACH05406	Ach05406 cDNA enco
353	2393.8	86.5	2397	8	ACF65202	Acf65202 Human sec
354	2393.8	86.5	2397	8	ADB20435	Adb20435 Human sec
355	2393.8	86.5	2397	8	ACF43675	Acf43675 Human sec
356	2393.8	86.5	2397	8	ACH09145	Ach09145 Human sec
357	2393.8	86.5	2397	8	ACH09452	Ach09452 Human sec
358	2393.8	86.5	2397	8	ADA78687	Ada78687 Human sec
359	2393.8	86.5	2397	8	ACF09875	Acf09875 Human sec
360	2393.8	86.5	2397	8	ADA00438	Ada00438 Human sec
361	2393.8	86.5	2397	8	ACF51060	Acf51060 Human sec
362	2393.8	86.5	2397	8	ACF23954	Acf23954 Human sec
363	2393.8	86.5	2397	8	ACD88386	Acd88386 Human sec
364	2393.8	86.5	2397	8	ACH09759	Ach09759 Human sec
365	2393.8	86.5	2397	8	ACH10680	Ach10680 Human sec
366	2393.8	86.5	2397	8	ACD11487	Acd11487 Human sec
367	2393.8	86.5	2397	8	ACC96537	Acc96537 Human sec
368	2393.8	86.5	2397	8	ACH04536	Ach04536 Human cDN
369	2393.8	86.5	2397	8	ACC98567	Acc98567 Human sec
370	2393.8	86.5	2397	8	ACF41872	Acf41872 Human sec
371	2393.8	86.5	2397	8	ACF16793	Acf16793 Human sec
372	2393.8	86.5	2397	8	ACD32313	Acd32313 Human sec
373	2393.8	86.5	2397	8	ACD30471	Acd30471 Human sec
374	2393.8	86.5	2397	8	ACD41342	Acd41342 Human sec
375	2393.8	86.5	2397	8	ACF07726	Acf07726 Human sec
376	2393.8	86.5	2397	8	ACF31141	Acf31141 Human sec
377	2393.8	86.5	2397	8	ACF77461	Acf77461 Human sec
378	2393.8	86.5	2397	8	ACF11103	Acf11103 Human sec
379	2393.8	86.5	2397	8	ACF32983	Acf32983 Human sec
380	2393.8	86.5	2397	8	ACF26161	Acf26161 Human sec
381	2393.8	86.5	2397	8	ACD83474	Acd83474 Human PRO
382	2393.8	86.5	2397	8	ACF23647	Acf23647 Human sec
383	2393.8	86.5	2397	8	ACF43061	Acf43061 Human sec
384	2393.8	86.5	2397	8	ACF43368	Acf43368 Human sec
385	2393.8	86.5	2397	8	ACH06020	Ach06020 cDNA enco
386	2393.8	86.5	2397	8	ACH08838	Ach08838 Human sec
387	2393.8	86.5	2397	8	ACC90432	Acc90432 Human sec
388	2393.8	86.5	2397	8	ACF10796	Acf10796 Human sec
389	2393.8	86.5	2397	8	ACC93611	Acc93611 Human sec
390	2393.8	86.5	2397	8	ACC96230	Acc96230 Human sec
391	2393.8	86.5	2397	8	ACD24905	Acd24905 Human sec
392	2393.8	86.5	2397	8	ACF01990	Acf01990 Human sec
393	2393.8	86.5	2397	8	ACF22112	Acf22112 Human sec
394	2393.8	86.5	2397	8	ACF22726	Acf22726 Human sec
395	2393.8	86.5	2397	8	ACF08954	Acf08954 Human sec
396	2393.8	86.5	2397	8	ACF33290	Acf33290 Human sec
397	2393.8	86.5	2397	8	ACF54744	Acf54744 Human sec
398	2393.8	86.5	2397	8	ACF48604	Acf48604 Human sec
399	2393.8	86.5	2397	8	ACD47394	Acd47394 Human sec
400	2393.8	86.5	2397	8	ACD49236	Acd49236 Human sec
401	2393.8	86.5	2397	8	ACF37939	Acf37939 Human sec
402	2393.8	86.5	2397	8	ACF30152	Acf30152 Human sec
403	2393.8	86.5	2397	8	ACD87465	Acd87465 Human sec
404	2393.8	86.5	2397	8	ACF62054	Acf62054 Human sec
405	2393.8	86.5	2397	8	ACH10987	Ach10987 Human sec
406	2393.8	86.5	2397	8	ACD10152	Acd10152 Human sec

407	2393.8	86.5	2397	8	ACD16877	Acd16877 cDNA enco
408	2393.8	86.5	2397	8	ACC99174	Acc99174 Human sec
409	2393.8	86.5	2397	8	ACF00568	Acf00568 Human sec
410	2393.8	86.5	2397	8	ACD41035	Acd41035 Human sec
411	2393.8	86.5	2397	8	ACF14644	Acf14644 Human sec
412	2393.8	86.5	2397	8	ACF22419	Acf22419 Human sec
413	2393.8	86.5	2397	8	ACF78996	Acf78996 Human sec
414	2393.8	86.5	2397	8	ACD68080	Acd68080 Novel hum
415	2393.8	86.5	2397	8	ACF11717	Acf11717 Human sec
416	2393.8	86.5	2397	8	ACF51674	Acf51674 Human sec
417	2393.8	86.5	2397	8	ACF33597	Acf33597 Human sec
418	2393.8	86.5	2397	8	ACD49850	Acd49850 Human sec
419	2393.8	86.5	2397	8	ACF37632	Acf37632 Human sec
420	2393.8	86.5	2397	8	ACF28617	Acf28617 Human sec
421	2393.8	86.5	2397	8	ACD88693	Acd88693 Human sec
422	2393.8	86.5	2397	8	ACF75312	Acf75312 Human sec
423	2393.8	86.5	2397	8	ACF61133	Acf61133 Human sec
424	2393.8	86.5	2397	8	ACF44289	Acf44289 Human sec
425	2393.8	86.5	2397	8	ACH08531	Ach08531 Human sec
426	2393.8	86.5	2397	8	ACC93918	Acc93918 Human sec
427	2393.8	86.5	2397	8	ACD21023	Acd21023 Human sec
428	2393.8	86.5	2397	8	ACF06805	Acf06805 Human sec
429	2393.8	86.5	2397	8	ACD20716	Acd20716 Human sec
430	2393.8	86.5	2397	8	ACD22865	Acd22865 Human sec
431	2393.8	86.5	2397	8	ACF41565	Acf41565 Human sec
432	2393.8	86.5	2397	8	ACF07112	Acf07112 Human sec
433	2393.8	86.5	2397	8	ACF77768	Acf77768 Human sec
434	2393.8	86.5	2397	8	ACD46166	Acd46166 Human sec
435	2393.8	86.5	2397	8	ACF47069	Acf47069 Human sec
436	2393.8	86.5	2397	8	ACF54437	Acf54437 Human sec
437	2393.8	86.5	2397	8	ACF45841	Acf45841 Human sec
438	2393.8	86.5	2397	8	ACF45534	Acf45534 Human sec
439	2393.8	86.5	2397	8	ACF38553	Acf38553 Human sec
440	2393.8	86.5	2397	8	ACD89614	Acd89614 Human sec
441	2393.8	86.5	2397	8	ACD85316	Acd85316 Human sec
442	2393.8	86.5	2397	8	ACD85930	Acd85930 Human sec
443	2393.8	86.5	2397	8	ACF75926	Acf75926 Human sec
444	2393.8	86.5	2397	8	ACF60826	Acf60826 Human sec
445	2393.8	86.5	2397	8	ACH05713	Ach05713 cDNA enco
446	2393.8	86.5	2397	8	ADA82758	Ada82758 Human sec
447	2393.8	86.5	2397	8	ADB85680	Adb85680 Novel hum
448	2393.8	86.5	2397	8	ACF55972	Acf55972 Human sec
449	2393.8	86.5	2397	9	ACF55358	Acf55358 Human sec
450	2393.8	86.5	2397	9	ADB86066	Adb86066 Human sec
451	2393.8	86.5	2397	9	ACF56279	Acf56279 Human sec
452	2393.8	86.5	2397	9	ACF56586	Acf56586 Human sec
453	2393.8	86.5	2397	9	ADB68359	Adb68359 Human PRO
454	2393.8	86.5	2397	9	ADB68166	Adb68166 Human PRO
455	2393.8	86.5	2397	9	ACF55665	Acf55665 Human sec
456	2393.8	86.5	2397	9	ACF55051	Acf55051 Human sec
457	2393.8	86.5	2397	9	ADB90983	Adb90983 Novel hum
458	2393.8	86.5	2397	9	ADC07063	Adc07063 Human PRO
459	2393.8	86.5	2397	9	ADC18141	Adc18141 Human PRO
460	2393.8	86.5	2397	9	ADC17242	Adc17242 cDNA sequ
461	2393.8	86.5	2397	9	ADC14940	Adc14940 Novel hum
462	2393.8	86.5	2397	9	ADC52435	Adc52435 Novel hum
463	2393.8	86.5	2397	9	ADD05796	Add05796 Human sec

	464	2393.8	86.5	2397	9	ADD70787	Add70787 Human cDN
	465	2393.8	86.5	2397	9	ADD39864	Add39864 Human cDN
	466	2393.8	86.5	2397	9	ADD70310	Add70310 Human cDN
	467	2393.8	86.5	2397	9	ADD36111	Add36111 Novel hum
	468	2393.8	86.5	2397	9	ADD38431	Add38431 Human cDN
	469	2393.8	86.5	2397	9	ADD39387	Add39387 Human cDN
	470	2393.8	86.5	2397	9	ADD38910	Add38910 Human cDN
	471	2393.8	86.5	2397	9	ADD40341	Add40341 Human cDN
	472	2393.8	86.5	2397	9	ADE50562	Ade50562 Human cDN
	473	2393.8	86.5	2397	9	ADE20174	Ade20174 Human cDN
	474	2393.8	86.5	2397	9	ADE50085	Ade50085 Human cDN
	475	2393.8	86.5	2397	9	ADE21643	Ade21643 Human cDN
	476	2393.8	86.5	2397	10	ADC52245	Adc52245 Novel hum
	477	2393.8	86.5	2397	10	ADE74460	Ade74460 Human sec
	478	2393.8	86.5	2397	10	ADE75072	Ade75072 Human sec
	479	1816.8	65.6	2166	6	ABQ54252	Abq54252 Human ova
	480	1788.6	64.6	1807	4	AAH33318	Aah33318 Human col
	481	1788.6	64.6	1807	4	AAC90018	Aac90018 Clone HAP
	482	608.2	22.0	616	5	AAF93402	Aaf93402 Lung carc
c	483	468	16.9	468	4	AAI15655	Aai15655 Probe #55
c	484	468	16.9	468	4	ABA57703	Aba57703 Human foe
c	485	468	16.9	468	4	AAI37279	Aai37279 Probe #59
c	486	468	16.9	468	4	ABA27098	Aba27098 Probe #55
c	487	468	16.9	468	4	AAK31385	Aak31385 Human bon
c	488	468	16.9	468	4	AAK05761	Aak05761 Human bra
c	489	468	16.9	468	4	ABS31066	Abs31066 Human liv
c	490	468	16.9	468	6	ABS06138	Abs06138 Human gen
*	491	414.4	15.0	442	2	AAV88904	Aav88904 EST clone
c	492	383	13.8	383	6	ABL66765	Abl66765 Lung canc
c	493	383	13.8	383	6	ABL64478	Abl64478 Stomach c
	494	355.6	12.8	402	8	ACH18911	Ach18911 Human adu
	495	323.4	11.7	425	4	AAI29044	Aai29044 Colon tum
	496	323.4	11.7	425	7	ABZ33230	Abz33230 Human col
	497	294.6	10.6	502	8	ACH36173	Ach36173 Human end
c	498	292	10.5	293	4	AAI24879	Aai24879 Probe #14
c	499	292	10.5	293	4	ABA70323	Aba70323 Human foe
c	500	292	10.5	293	4	AAI50465	Aai50465 Probe #19
c	501	292	10.5	293	4	ABA37014	Aba37014 Probe #15
c	502	292	10.5	293	4	AAK44471	Aak44471 Human bon
c	503	292	10.5	293	4	AAK18553	Aak18553 Human bra
c	504	292	10.5	293	4	ABS44128	Abs44128 Human liv
c	505	292	10.5	293	6	ABS18707	Abs18707 Human gen
	506	163.4	5.9	828	6	ABQ14816	Abq14816 Oligonucl
c	507	163.4	5.9	828	6	ABQ14817	Abq14817 Oligonucl
c	508	158	5.7	828	6	ABQ14814	Abq14814 Oligonucl
	509	158	5.7	828	6	ABQ14815	Abq14815 Oligonucl
	510	144	5.2	147	3	AAC20559	Aac20559 Human sec
c	511	80.2	2.9	8056	7	ABZ10246	Abz10246 Haematopo
c	512	78.6	2.8	8056	7	ABZ10100	Abz10100 Haematopo
	513	69.6	2.5	8056	7	ABZ10246	Abz10246 Haematopo
	514	67.8	2.4	5979	4	AAS45313	Aas45313 Chemicall
	515	67.8	2.4	5979	6	ABK28152	Abk28152 DNA trans
	516	65.6	2.4	1501	7	ABZ10188	Abz10188 Haematopo
	517	65.6	2.4	1501	9	ADE84162	Ade84162 Human lym
	518	65.6	2.4	8056	7	ABZ10100	Abz10100 Haematopo
	519	65.4	2.4	15548	6	ABL34155	Abl34155 Human imm
	520	63.4	2.3	34688	6	ABQ67060	Abq67060 Human ang

c	521	63.2	2.3	32392	6	ABL56203	Abl56203 AmEPV gen
	522	63	2.3	83391	6	ABQ67094	Abq67094 Human ang
	523	61.6	2.2	15674	6	ABL32363	Abl32363 Human imm
	524	61.6	2.2	15674	6	ABL34477	Abl34477 Human met
	525	61.6	2.2	15674	6	ABL70514	Abl70514 Chemicall
	526	61.4	2.2	6729	6	ABQ67153	Abq67153 Human ang
	527	60.6	2.2	50000	6	ABL55643	Abl55643 AmEPV gen
c	528	60.4	2.2	700	4	AAH93026	Aah93026 Human inf
	529	60.4	2.2	4985	6	ABQ75107	Abq75107 Anopheles
	530	60.4	2.2	4985	9	ACF79720	Acf79720 Mosquito
	531	59.6	2.2	5922	6	ABL32451	Abl32451 Human imm
	532	59.6	2.2	6045	6	ABK31541	Abk31541 Signal tr
	533	59.6	2.2	6045	6	ABL70624	Abl70624 Chemicall
	534	58.8	2.1	5728	6	ABL32101	Abl32101 Human imm
c	535	58.4	2.1	1501	7	ABZ10188	Abz10188 Haematopo
c	536	58.4	2.1	1501	9	ADE84162	Ade84162 Human lym
c	537	58	2.1	1864	1	AAN71405	Aan71405 Sequence
	538	57.8	2.1	5822	6	ABL33096	Abl33096 Human imm
	539	57.8	2.1	6013	6	ABK31361	Abk31361 Signal tr
	540	57.8	2.1	6013	6	AAS61265	Aas61265 Human gen
	541	57.4	2.1	14307	6	ABL32729	Abl32729 Human imm
	542	57	2.1	60	6	ABN40808	Abn40808 Human spl
c	543	57	2.1	6244	6	ABL32484	Abl32484 Human imm
	544	56.4	2.0	16258	6	ABK40038	Abk40038 Human che
	545	56.4	2.0	16258	6	ABL70376	Abl70376 Chemicall
	546	56.2	2.0	5763	6	ABL32182	Abl32182 Human imm
	547	56.2	2.0	6163	6	ABN80119	Abn80119 Human che
	548	56.2	2.0	16217	6	ABL32624	Abl32624 Human imm
	549	56	2.0	5236	6	ABL32350	Abl32350 Human imm
	550	55.8	2.0	113515	6	ABL34174	Abl34174 Human imm
	551	55.6	2.0	7351	6	ABL32029	Abl32029 Human imm
	552	55.6	2.0	7849	6	ABL92278	Abl92278 Chemicall
	553	55.6	2.0	7849	6	AAD22329	Aad22329 Chemicall
	554	55.6	2.0	11049	6	ABL32669	Abl32669 Human imm
	555	55.6	2.0	11049	6	ABL92219	Abl92219 Chemicall
	556	55.6	2.0	11049	6	ABL49322	Abl49322 Human pol
	557	55.6	2.0	18154	6	ABL32254	Abl32254 Human imm
c	558	55.6	2.0	83391	6	ABQ67094	Abq67094 Human ang
	559	55.4	2.0	10328	6	ABL33544	Abl33544 Human imm
c	560	55	2.0	416	7	ABX39419	Abx39419 Bovine ES
c	561	54.8	2.0	6223	6	AAS61177	Aas61177 Human gen
	562	54.8	2.0	110000	6	ABA92787_3	Continuation (4 of
	563	54.6	2.0	13038	6	ABL33274	Abl33274 Human imm
	564	54.4	2.0	5641	6	ABL33396	Abl33396 Human imm
	565	54.4	2.0	9539	4	AAS45347	Aas45347 Chemicall
	566	54.4	2.0	9539	6	ABK28180	Abk28180 DNA trans
	567	54.4	2.0	32392	6	ABL56203	Abl56203 AmEPV gen
c	568	54.4	2.0	50000	6	ABL55643	Abl55643 AmEPV gen
c	569	54.2	2.0	6131	6	ABL32891	Abl32891 Human imm
c	570	54.2	2.0	34688	6	ABQ67060	Abq67060 Human ang
c	571	54	2.0	883	4	AAL15210	Aal15210 Human bre
	572	54	2.0	5278	4	AAS46375	Aas46375 Tumour su
	573	54	2.0	5278	6	ABL32822	Abl32822 Human imm
	574	54	2.0	6131	6	ABL32890	Abl32890 Human imm
c	575	54	2.0	7642	6	ABL33116	Abl33116 Human imm
	576	54	2.0	14095	6	ABL32476	Abl32476 Human imm
c	577	54	2.0	110000	3	AAF22305_06	Continuation (7 of

	578	53.8	1.9	19734	6	ABL33933	Abl33933 Human imm
	579	53.8	1.9	21313	4	AAK82710	Aak82710 Human imm
c	580	53.8	1.9	222930	6	ABK84349	Abk84349 Human cDN
	581	53.6	1.9	5445	4	AAS46595	Aas46595 Tumour su
	582	53.6	1.9	50000	6	ABL56201	Abl56201 AmEPV gen
	583	53.4	1.9	5689	4	AAS45384	Aas45384 Chemicall
	584	53.4	1.9	5689	4	AAS46426	Aas46426 Tumour su
	585	53.4	1.9	5689	6	ABK28226	Abk28226 DNA trans
	586	53.4	1.9	6223	6	AAS61177	Aas61177 Human gen
	587	53.4	1.9	7508	6	ABK31207	Abk31207 Signal tr
	588	53.4	1.9	8951	6	ABL32795	Abl32795 Human imm
	589	53.4	1.9	17131	6	ABL33053	Abl33053 Human imm
	590	53.4	1.9	18683	6	ABL32313	Abl32313 Human imm
	591	53.4	1.9	18683	6	ABL54334	Abl54334 Chemicall
	592	53.2	1.9	334462	9	ADC24763	Adc24763 Human wil
	593	53	1.9	5930	6	ABL32517	Abl32517 Human imm
	594	53	1.9	8305	6	ABL33569	Abl33569 Human imm
	595	53	1.9	16236	6	ABL33023	Abl33023 Human imm
	596	52.8	1.9	6107	6	ABK31431	Abk31431 Signal tr
	597	52.8	1.9	6107	6	ABL70390	Abl70390 Chemicall
	598	52.8	1.9	6107	6	AAS61342	Aas61342 Human gen
c	599	52.8	1.9	9760	6	ABK31243	Abk31243 Signal tr
c	600	52.8	1.9	9760	6	ABL70198	Abl70198 Chemicall
c	601	52.8	1.9	9760	6	AAS61156	Aas61156 Human gen
	602	52.8	1.9	19380	6	AAS61427	Aas61427 Human gen
	603	52.8	1.9	19634	7	ABZ10162	Abz10162 Haematopo
	604	52.8	1.9	19634	7	ABZ10016	Abz10016 Haematopo
	605	52.6	1.9	5416	6	ABL33796	Abl33796 Human imm
	606	52.6	1.9	6132	6	ABL32863	Abl32863 Human imm
c	607	52.6	1.9	6289	7	ABZ10205	Abz10205 Haematopo
c	608	52.6	1.9	9289	9	ADE84197	Ade84197 Human lym
c	609	52.4	1.9	6033	3	AAA70152	Aaa70152 Plasmodiu
	610	52.4	1.9	7490	6	ABL32283	Abl32283 Human imm
	611	52.4	1.9	11422	6	ABK39937	Abk39937 Human che
	612	52.4	1.9	11422	6	ABL32219	Abl32219 Human imm
	613	52.4	1.9	17534	6	ABK40026	Abk40026 Human che
	614	52.4	1.9	18585	6	ABL34609	Abl34609 Human met
	615	52.2	1.9	2000	7	ADA71938	Ada71938 Rice gene
	616	52.2	1.9	6565	4	AAS46466	Aas46466 Tumour su
	617	52.2	1.9	6565	6	ABK31327	Abk31327 Signal tr
	618	52.2	1.9	13377	4	AAS46476	Aas46476 Tumour su
	619	52.2	1.9	13377	6	ABL33463	Abl33463 Human imm
	620	52	1.9	5921	4	AAS46656	Aas46656 Tumour su
	621	52	1.9	5921	6	ABL33361	Abl33361 Human imm
	622	52	1.9	6361	6	ABL33140	Abl33140 Human imm
	623	52	1.9	6775	6	ABQ67160	Abq67160 Human ang
	624	52	1.9	47108	6	ABK31511	Abk31511 Signal tr
	625	52	1.9	109906	6	ABK94411	Abk94411 DNA encod
c	626	51.8	1.9	375	7	ABX49849	Abx49849 Bovine ES
	627	51.8	1.9	700	4	AAH93026	Aah93026 Human inf
	628	51.8	1.9	5324	6	ABL33791	Abl33791 Human imm
c	629	51.8	1.9	7346	6	ABL32345	Abl32345 Human imm
	630	51.8	1.9	8237	4	AAS46802	Aas46802 Tumour su
	631	51.8	1.9	10329	6	ABL34123	Abl34123 Human imm
c	632	51.8	1.9	29993	9	ADB37661	Adb37661 Human che
c	633	51.8	1.9	38342	4	AAS46746	Aas46746 Tumour su
c	634	51.8	1.9	38342	6	ABK31507	Abk31507 Signal tr

	635	51.6	1.9	3095	2	AAQ03875 Aaq03875 Sequence
	636	51.6	1.9	5514	6	ABL32131 Abl32131 Human imm
c	637	51.6	1.9	6106	4	AAS46430 Aas46430 Tumour su
c	638	51.6	1.9	6106	6	ABK40032 Abk40032 Human che
c	639	51.6	1.9	6106	6	ABL33473 Abl33473 Human imm
	640	51.6	1.9	6157	6	ABK31225 Abk31225 Signal tr
	641	51.6	1.9	6157	6	ABL70182 Abl70182 Chemicall
	642	51.6	1.9	7167	6	ABL32400 Abl32400 Human imm
	643	51.6	1.9	7456	6	ABL33931 Abl33931 Human imm
	644	51.6	1.9	7456	6	ABL92293 Abl92293 Chemicall
	645	51.4	1.9	2279	4	ABL18982 Abl18982 Drosophil
	646	51.4	1.9	6240	6	ABL32048 Abl32048 Human imm
	647	51.4	1.9	8446	6	ABL33671 Abl33671 Human imm
	648	51.4	1.9	9810	6	ABL32426 Abl32426 Human imm
	649	51.4	1.9	29993	9	ADB37663 Adb37663 Human che
c	650	51.2	1.8	1671	2	AAQ24134 Aaq24134 50 kD sub
	651	51.2	1.8	5542	6	ABL34020 Abl34020 Human imm
	652	51.2	1.8	6609	6	ABL33302 Abl33302 Human imm
c	653	51.2	1.8	7851	6	ABL33761 Abl33761 Human imm
	654	51.2	1.8	10328	6	ABL33545 Abl33545 Human imm
c	655	51.2	1.8	159095	7	ABZ80818 Abz80818 Human PAI
c	656	51	1.8	1501	7	ABZ10042 Abz10042 Haematopo
c	657	51	1.8	1501	9	ADE84086 Ade84086 Human lym
	658	51	1.8	6161	6	ABL32623 Abl32623 Human imm
	659	51	1.8	8085	4	AAS46479 Aas46479 Tumour su
	660	51	1.8	8085	6	ABK33986 Abk33986 Human DNA
	661	51	1.8	8085	7	ADA20374 Ada20374 Prostate
	662	51	1.8	8085	7	ADA84181 Ada84181 Human ren
	663	51	1.8	8085	9	ADB54151 Adb54151 Pretreate
	664	51	1.8	8093	4	AAS46435 Aas46435 Tumour su
	665	51	1.8	8093	6	ABK33973 Abk33973 Human DNA
	666	51	1.8	8093	6	ABL92236 Abl92236 Chemicall
	667	51	1.8	8093	6	ABL49331 Abl49331 Human MLH
	668	51	1.8	8093	7	ABZ10031 Abz10031 Haematopo
	669	51	1.8	8093	7	ABZ10177 Abz10177 Haematopo
	670	51	1.8	8093	7	ADA20360 Ada20360 Prostate
	671	51	1.8	8093	7	ADA84167 Ada84167 Human ren
	672	51	1.8	8093	9	ADB54139 Adb54139 Pretreate
	673	51	1.8	8093	9	ADB54267 Adb54267 Pretreate
	674	51	1.8	8093	9	ADE84113 Ade84113 Human lym
	675	51	1.8	8093	9	ADE84189 Ade84189 Human lym
	676	51	1.8	11691	6	ABL34241 Abl34241 Human imm
	677	51	1.8	15732	4	AAS45388 Aas45388 Chemicall
	678	51	1.8	15732	6	ABK28233 Abk28233 DNA trans
c	679	51	1.8	110000	6	ABA92787_5 Continuation (6 of
	680	50.8	1.8	5728	6	ABL32100 Abl32100 Human imm
	681	50.8	1.8	5999	6	ABK39960 Abk39960 Human che
	682	50.8	1.8	5999	6	ABL32558 Abl32558 Human imm
c	683	50.8	1.8	6106	4	AAS46429 Aas46429 Tumour su
c	684	50.8	1.8	6106	6	ABK40031 Abk40031 Human che
c	685	50.8	1.8	6106	6	ABL33472 Abl33472 Human imm
	686	50.8	1.8	6609	6	ABK31208 Abk31208 Signal tr
	687	50.8	1.8	6609	6	ABL70525 Abl70525 Chemicall
	688	50.8	1.8	6609	6	AAS61122 Aas61122 Human gen
c	689	50.8	1.8	7153	4	AAS45365 Aas45365 Chemicall
c	690	50.8	1.8	7153	6	ABK28200 Abk28200 DNA trans
	691	50.6	1.8	6271	4	AAS46456 Aas46456 Tumour su

	692	50.6	1.8	6271	6	ABL33337	Abl33337 Human imm
	693	50.6	1.8	6271	6	ABK33978	Abk33978 Human DNA
	694	50.6	1.8	6271	7	ADA20371	Ada20371 Prostate
	695	50.6	1.8	6271	7	ADA84178	Ada84178 Human ren
	696	50.6	1.8	18598	6	ABL32386	Abl32386 Human imm
c	697	50.4	1.8	1864	2	AAQ78892	Aaq78892 Aspergill
	698	50.4	1.8	3197	8	ACF05254	Acf05254 Plasmodiu
	699	50.4	1.8	3586	6	AAS63367	Aas63367 Chemicall
	700	50.4	1.8	5324	6	ABL33790	Abl33790 Human imm
	701	50.4	1.8	5768	6	ABK31192	Abk31192 Signal tr
	702	50.4	1.8	5768	6	ABL70517	Abl70517 Chemicall
	703	50.4	1.8	5768	6	AAS61105	Aas61105 Human gen
c	704	50.4	1.8	7008	4	AAS46532	Aas46532 Tumour su
c	705	50.4	1.8	8076	6	ABK39955	Abk39955 Human che
c	706	50.4	1.8	8136	6	ABK39957	Abk39957 Human che
c	707	50.4	1.8	8136	6	ABL32555	Abl32555 Human imm
	708	50.4	1.8	11422	6	ABK39936	Abk39936 Human che
	709	50.4	1.8	11422	6	ABL32218	Abl32218 Human imm
c	710	50.4	1.8	14023	6	ABL34105	Abl34105 Human imm
	711	50.4	1.8	15121	6	ABN80238	Abn80238 Human che
	712	50.2	1.8	5611	6	ABQ67070	Abq67070 Human ang
	713	50.2	1.8	6106	4	AAS46429	Aas46429 Tumour su
	714	50.2	1.8	6106	6	ABK40031	Abk40031 Human che
	715	50.2	1.8	6106	6	ABL33472	Abl33472 Human imm
	716	50.2	1.8	6478	4	AAS45417	Aas45417 Chemicall
	717	50.2	1.8	6478	6	ABK28270	Abk28270 DNA trans
	718	50.2	1.8	6478	6	ABN80201	Abn80201 Human che
	719	50.2	1.8	6478	9	ADB54156	Adb54156 Pretreate
	720	50.2	1.8	6478	9	ADB54284	Adb54284 Pretreate
	721	50.2	1.8	6626	4	AAS46810	Aas46810 Tumour su
	722	50.2	1.8	7403	4	AAS46804	Aas46804 Tumour su
	723	50.2	1.8	7403	6	ABL34217	Abl34217 Human imm
c	724	50.2	1.8	7620	3	AAA70132	Aaa70132 Plasmodiu
	725	50.2	1.8	7749	6	ABL70435	Abl70435 Chemicall
	726	50.2	1.8	8170	6	ABK28258	Abk28258 DNA trans
	727	50.2	1.8	16236	6	ABL33022	Abl33022 Human imm
c	728	50.2	1.8	50000	6	ABL56201	Abl56201 AmEPV gen
c	729	50.2	1.8	110000	5	AAI61373_4	Continuation (5 of
	730	50	1.8	883	4	AAL15210	Aal15210 Human bre
	731	50	1.8	9646	6	ABL33689	Abl33689 Human imm
	732	50	1.8	9997	6	ABL32368	Abl32368 Human imm
	733	50	1.8	9997	6	ABL34484	Abl34484 Human met
c	734	50	1.8	11155	6	ABL32605	Abl32605 Human imm
	735	50	1.8	11260	4	AAS45315	Aas45315 Chemicall
	736	50	1.8	11260	6	ABK28154	Abk28154 DNA trans
	737	50	1.8	11260	6	ABN80039	Abn80039 Human che
	738	50	1.8	15373	6	ABL32467	Abl32467 Human imm
	739	50	1.8	15479	6	ABK39965	Abk39965 Human che
	740	50	1.8	17183	6	ABL32487	Abl32487 Human imm
	741	49.8	1.8	5748	6	ABL33142	Abl33142 Human imm
	742	49.8	1.8	6725	6	ABL33209	Abl33209 Human imm
	743	49.8	1.8	6725	6	ABL34555	Abl34555 Human met
	744	49.8	1.8	7319	6	ABL34044	Abl34044 Human imm
	745	49.8	1.8	7669	6	ABL32628	Abl32628 Human imm
	746	49.8	1.8	8323	6	ABL32058	Abl32058 Human imm
	747	49.8	1.8	29993	9	ADB37661	Adb37661 Human che
	748	49.8	1.8	38342	4	AAS46746	Aas46746 Tumour su

	749	49.8	1.8	38342	6	ABK31507	Abk31507 Signal tr
c	750	49.8	1.8	40862	6	ABL34072	Abl34072 Human imm
c	751	49.6	1.8	266	5	ABV07596	Abv07596 Human pro
	752	49.6	1.8	5379	6	ABL33676	Abl33676 Human imm
	753	49.6	1.8	5379	6	ABL34576	Abl34576 Human met
	754	49.6	1.8	5379	6	ABL70369	Abl70369 Chemicall
	755	49.6	1.8	6079	6	ABL32421	Abl32421 Human imm
	756	49.6	1.8	6223	6	AAS61176	Aas61176 Human gen
	757	49.6	1.8	6361	6	ABL33141	Abl33141 Human imm
	758	49.6	1.8	6641	6	ABL32315	Abl32315 Human imm
	759	49.6	1.8	6641	6	ABL54336	Abl54336 Chemicall
	760	49.6	1.8	6665	4	AAS45299	Aas45299 Chemicall
	761	49.6	1.8	6665	6	ABL32083	Abl32083 Human imm
	762	49.6	1.8	6665	6	ABK28130	Abk28130 DNA trans
	763	49.6	1.8	8711	4	AAS46699	Aas46699 Tumour su
	764	49.6	1.8	11050	6	ABL49386	Abl49386 Human pol
	765	49.6	1.8	12507	6	ABL32298	Abl32298 Human imm
	766	49.6	1.8	33053	6	ABQ67006	Abq67006 Human ang
c	767	49.4	1.8	612	4	AAH71471	Aah71471 Human cer
c	768	49.4	1.8	5689	4	AAS45383	Aas45383 Chemicall
c	769	49.4	1.8	5689	4	AAS46425	Aas46425 Tumour su
c	770	49.4	1.8	5689	6	ABK28225	Abk28225 DNA trans
c	771	49.4	1.8	5690	6	ABK40027	Abk40027 Human che
c	772	49.4	1.8	5690	6	ABL33324	Abl33324 Human imm
c	773	49.4	1.8	5690	6	AAS63330	Aas63330 Chemicall
c	774	49.4	1.8	5979	4	AAS45313	Aas45313 Chemicall
c	775	49.4	1.8	5979	6	ABK28152	Abk28152 DNA trans
	776	49.4	1.8	6062	6	AAS61093	Aas61093 Human gen
	777	49.4	1.8	6191	6	ABL33217	Abl33217 Human imm
	778	49.4	1.8	6191	6	ABK31307	Abk31307 Signal tr
	779	49.4	1.8	6191	6	ABL70282	Abl70282 Chemicall
	780	49.4	1.8	6191	6	ABN80161	Abn80161 Human che
	781	49.4	1.8	7511	6	ABL33282	Abl33282 Human imm
	782	49.4	1.8	8085	9	ADB54279	Adb54279 Pretreate
c	783	49.4	1.8	8771	6	ABL33825	Abl33825 Human imm
	784	49.4	1.8	10254	6	ABQ67045	Abq67045 Human ang
	785	49.4	1.8	17389	6	ABL33415	Abl33415 Human imm
c	786	49.4	1.8	33053	6	ABQ67006	Abq67006 Human ang
	787	49.4	1.8	34667	6	AAD44328	Aad44328 Human tra
c	788	49.2	1.8	2364	3	AAA70246	Aaa70246 Plasmodiu
	789	49.2	1.8	6049	6	ABL32372	Abl32372 Human imm
	790	49.2	1.8	7346	6	ABL32345	Abl32345 Human imm
	791	49.2	1.8	8346	6	ABK28327	Abk28327 DNA trans
	792	49.2	1.8	9293	4	AAS45320	Aas45320 Chemicall
	793	49.2	1.8	9293	6	ABK39973	Abk39973 Human che
	794	49.2	1.8	9293	6	ABK28159	Abk28159 DNA trans
	795	49.2	1.8	11812	4	AAS45502	Aas45502 Chemicall
	796	49.2	1.8	11812	4	AAS46742	Aas46742 Tumour su
	797	49.2	1.8	11812	6	ABL34119	Abl34119 Human imm
	798	49.2	1.8	11812	6	ABK28432	Abk28432 DNA trans
	799	49.2	1.8	17183	6	ABL32486	Abl32486 Human imm
	800	49.2	1.8	17421	4	AAS45349	Aas45349 Chemicall
	801	49.2	1.8	17421	6	ABK28182	Abk28182 DNA trans
	802	49.2	1.8	17848	4	AAS45322	Aas45322 Chemicall
	803	49.2	1.8	17848	6	ABK39975	Abk39975 Human che
	804	49.2	1.8	17848	6	ABK28163	Abk28163 DNA trans
	805	49.2	1.8	19459	6	ABK31213	Abk31213 Signal tr

	806	49.2	1.8	19459	6	ABL70528	Abl70528 Chemicall
	807	49	1.8	5418	6	ABL33454	Abl33454 Human imm
	808	49	1.8	6707	4	AAS46493	Aas46493 Tumour su
	809	49	1.8	8201	6	ABL32306	Abl32306 Human imm
	810	49	1.8	8201	6	ABL54327	Abl54327 Chemicall
c	811	49	1.8	8920	2	AAQ62924	Aaq62924 Carbamoyl
	812	49	1.8	8962	6	ABL32687	Abl32687 Human imm
	813	49	1.8	9209	6	ABL34427	Abl34427 Human imm
	814	49	1.8	9219	4	AAS46808	Aas46808 Tumour su
	815	49	1.8	9402	4	AAS46671	Aas46671 Tumour su
	816	49	1.8	13574	6	ABL33317	Abl33317 Human imm
	817	49	1.8	14919	4	AAS46506	Aas46506 Tumour su
	818	49	1.8	19659	6	ABL32766	Abl32766 Human imm
	819	49	1.8	35962	7	ABZ10104	Abz10104 Haematopo
	820	49	1.8	37973	6	ABL34197	Abl34197 Human imm
c	821	48.8	1.8	494	5	ABV10021	Abv10021 Human pro
c	822	48.8	1.8	498	3	AAC94546	Aac94546 Cat flea
	823	48.8	1.8	4590	1	AAN60472	Aan60472 Sequence
c	824	48.8	1.8	5534	2	AAQ35988	Aaq35988 Tomato hs
c	825	48.8	1.8	5739	6	ABL32718	Abl32718 Human imm
	826	48.8	1.8	5908	4	AAS45386	Aas45386 Chemicall
	827	48.8	1.8	5908	6	ABK28231	Abk28231 DNA trans
	828	48.8	1.8	5908	6	AAS61216	Aas61216 Human gen
	829	48.8	1.8	6123	6	ABL32821	Abl32821 Human imm
	830	48.8	1.8	6182	6	ABL34014	Abl34014 Human imm
	831	48.8	1.8	7072	6	ABK31470	Abk31470 Signal tr
	832	48.8	1.8	7072	6	ABL70565	Abl70565 Chemicall
	833	48.8	1.8	7072	6	AAS61384	Aas61384 Human gen
	834	48.8	1.8	7110	9	ADB54282	Adb54282 Pretreate
	835	48.8	1.8	7110	9	ADE84196	Ade84196 Human lym
c	836	48.8	1.8	8310	2	AAZ29911	Aaz29911 cDNA enco
c	837	48.8	1.8	8370	4	AAS46713	Aas46713 Tumour su
c	838	48.8	1.8	8654	2	AAQ55138	Aaq55138 Staphyloc
c	839	48.8	1.8	8654	7	AAL51841	Aal51841 Staphyloc
c	840	48.8	1.8	8654	7	ABZ77353	Abz77353 Nucleotid
	841	48.8	1.8	14316	6	ABK31519	Abk31519 Signal tr
	842	48.8	1.8	14316	6	ABL70606	Abl70606 Chemicall
	843	48.8	1.8	14316	6	AAS61445	Aas61445 Human gen
	844	48.8	1.8	17594	6	ABL34026	Abl34026 Human imm
	845	48.6	1.8	6246	6	ABL33017	Abl33017 Human imm
	846	48.6	1.8	6246	6	ABK33966	Abk33966 Human DNA
	847	48.6	1.8	6246	7	ADA20363	Ada20363 Prostate
	848	48.6	1.8	6246	7	ADA84170	Ada84170 Human ren
	849	48.6	1.8	7008	4	AAS46531	Aas46531 Tumour su
	850	48.6	1.8	7560	6	ABL33222	Abl33222 Human imm
	851	48.6	1.8	8873	6	ABK31211	Abk31211 Signal tr
	852	48.6	1.8	8873	6	ABL70174	Abl70174 Chemicall
	853	48.6	1.8	8873	6	AAS61125	Aas61125 Human gen
c	854	48.6	1.8	15674	6	ABL32363	Abl32363 Human imm
c	855	48.6	1.8	15674	6	ABL34477	Abl34477 Human met
c	856	48.6	1.8	15674	6	ABL70514	Abl70514 Chemicall
c	857	48.6	1.8	29993	9	ADB37663	Adb37663 Human che
c	858	48.6	1.8	50000	6	ABL56202	Abl56202 AmEPV gen
	859	48.6	1.8	115218	7	ACA64845	Aca64845 Human HNR
c	860	48.4	1.7	397	7	ABX48619	Abx48619 Bovine ES
c	861	48.4	1.7	3600	2	AAT77330	Aat77330 Solanum t
	862	48.4	1.7	5654	4	AAS46624	Aas46624 Tumour su

	863	48.4	1.7	5654	6	ABL33875	Abl33875 Human imm
	864	48.4	1.7	6127	6	ABL33615	Abl33615 Human imm
	865	48.4	1.7	6536	6	ABL32146	Abl32146 Human imm
	866	48.4	1.7	6536	6	ABL54301	Abl54301 Chemicall
	867	48.4	1.7	7143	6	ABL32982	Abl32982 Human imm
	868	48.4	1.7	7498	6	ABL32257	Abl32257 Human imm
	869	48.4	1.7	8020	9	ADE84133	Ade84133 Human lym
	870	48.4	1.7	8238	6	ABL33988	Abl33988 Human imm
	871	48.4	1.7	8238	6	AAS63348	Aas63348 Chemicall
	872	48.4	1.7	8634	6	ABL33057	Abl33057 Human imm
	873	48.4	1.7	16633	6	ABN79985	Abn79985 Human che
	874	48.4	1.7	17421	4	AAS45348	Aas45348 Chemicall
	875	48.4	1.7	17421	6	ABK28181	Abk28181 DNA trans
c	876	48.4	1.7	17538	6	ABL33157	Abl33157 Human imm
	877	48.4	1.7	19576	6	ABL70576	Abl70576 Chemicall
	878	48.4	1.7	19576	6	AAS61259	Aas61259 Human gen
	879	48.4	1.7	50000	6	ABL55644	Abl55644 AmEPV gen
c	880	48.4	1.7	108316	9	ADC87336	Adc87336 Human GPC
c	881	48.4	1.7	335913	5	AAI61371	Aai61371 Soybean 2
c	882	48.4	1.7	335913	5	AAI61372	Aai61372 Soybean 2
	883	48.2	1.7	419	7	ABX46069	Abx46069 Bovine ES
	884	48.2	1.7	5488	6	ABL33456	Abl33456 Human imm
	885	48.2	1.7	5666	7	ACF62812	Acf62812 Colon can
	886	48.2	1.7	5666	7	ACF62790	Acf62790 Colon can
	887	48.2	1.7	5682	6	ABL32572	Abl32572 Human imm
	888	48.2	1.7	5682	6	ABL34500	Abl34500 Human met
	889	48.2	1.7	5815	6	ABK40024	Abk40024 Human che
	890	48.2	1.7	6375	6	ABL34025	Abl34025 Human imm
	891	48.2	1.7	6636	6	ABL32790	Abl32790 Human imm
c	892	48.2	1.7	6668	4	AAS46418	Aas46418 Tumour su
c	893	48.2	1.7	6668	6	ABL33219	Abl33219 Human imm
c	894	48.2	1.7	6668	6	ABN80163	Abn80163 Human che
	895	48.2	1.7	7348	4	AAS46336	Aas46336 Tumour su
	896	48.2	1.7	8222	7	ACF62816	Acf62816 Colon can
	897	48.2	1.7	8222	7	ACF62794	Acf62794 Colon can
	898	48.2	1.7	8666	4	AAS46306	Aas46306 Tumour su
	899	48.2	1.7	8666	6	ABL32397	Abl32397 Human imm
	900	48.2	1.7	8666	6	ABK34009	Abk34009 Human DNA
	901	48.2	1.7	8666	6	ABQ67178	Abq67178 Human ang
	902	48.2	1.7	8666	9	ADB54240	Adb54240 Pretreate
	903	48.2	1.7	8666	9	ADB54112	Adb54112 Pretreate
	904	48.2	1.7	8666	9	ADE84178	Ade84178 Human lym
	905	48.2	1.7	8666	9	ADE84102	Ade84102 Human lym
	906	48.2	1.7	9095	6	ABK28448	Abk28448 DNA trans
	907	48.2	1.7	9810	6	ABL32427	Abl32427 Human imm
	908	48.2	1.7	11155	6	ABL32605	Abl32605 Human imm
	909	48.2	1.7	11222	9	ADB54190	Adb54190 Pretreate
	910	48.2	1.7	11222	9	ADB54318	Adb54318 Pretreate
	911	48.2	1.7	11805	6	ABL33749	Abl33749 Human imm
c	912	48.2	1.7	12025	6	ABL33299	Abl33299 Human imm
	913	48.2	1.7	12405	4	AAS45331	Aas45331 Chemicall
	914	48.2	1.7	12405	6	ABK28170	Abk28170 DNA trans
	915	48.2	1.7	12405	6	AAS61144	Aas61144 Human gen
	916	48.2	1.7	17897	9	ADB54306	Adb54306 Pretreate
	917	48.2	1.7	18154	6	ABL32255	Abl32255 Human imm
	918	48.2	1.7	18512	6	ABL32977	Abl32977 Human imm
	919	48.2	1.7	18624	6	ABL33702	Abl33702 Human imm

c 920	48.2	1.7	19087	6	ABL32793	Abl32793 Human imm
c 921	48.2	1.7	61020	4	AAS46788	Aas46788 Tumour su
922	48.2	1.7	73334	6	ABL34124	Abl34124 Human imm
923	48.2	1.7	73334	6	ABL92318	Abl92318 Chemicall
c 924	48	1.7	1885	6	ABL56217	Abl56217 AmEPV tra
c 925	48	1.7	3549	3	AAA70223	Aaa70223 Plasmodiu
926	48	1.7	5956	6	ABK31368	Abk31368 Signal tr
927	48	1.7	5956	6	ABL70325	Abl70325 Chemicall
928	48	1.7	5956	6	AAS61272	Aas61272 Human gen
929	48	1.7	5984	6	ABQ66994	Abq66994 Human ang
930	48	1.7	6104	4	AAS46295	Aas46295 Tumour su
931	48	1.7	6104	6	ABL32296	Abl32296 Human imm
932	48	1.7	6104	9	ADB54231	Adb54231 Pretreate
933	48	1.7	6104	9	ADB54103	Adb54103 Pretreate
c 934	48	1.7	6289	7	ABZ10206	Abz10206 Haematopo
935	48	1.7	6668	4	AAS46418	Aas46418 Tumour su
936	48	1.7	6668	6	ABL33219	Abl33219 Human imm
937	48	1.7	6668	6	ABN80163	Abn80163 Human che
938	48	1.7	7455	6	ABL33758	Abl33758 Human imm
c 939	48	1.7	7786	6	ABA92788	Aba92788 Buchnera
c 940	48	1.7	8547	6	ABK31205	Abk31205 Signal tr
c 941	48	1.7	8547	6	ABL70172	Abl70172 Chemicall
c 942	48	1.7	8547	6	AAS61121	Aas61121 Human gen
c 943	48	1.7	9289	9	ADE84198	Ade84198 Human lym
944	48	1.7	12601	6	ABL34206	Abl34206 Human imm
945	48	1.7	18218	6	ABL33949	Abl33949 Human imm
946	48	1.7	19233	6	ABL49346	Abl49346 Human pol
947	48	1.7	50000	6	ABL56202	Abl56202 AmEPV gen
c 948	47.8	1.7	5815	6	ABL70586	Abl70586 Chemicall
949	47.8	1.7	5935	4	AAS45426	Aas45426 Chemicall
950	47.8	1.7	5951	6	ABL33005	Abl33005 Human imm
951	47.8	1.7	5989	6	ABL54319	Abl54319 Chemicall
c 952	47.8	1.7	6641	6	ABL32315	Abl32315 Human imm
c 953	47.8	1.7	6641	6	ABL54336	Abl54336 Chemicall
954	47.8	1.7	7352	6	ABL32370	Abl32370 Human imm
955	47.8	1.7	12763	6	ABL32303	Abl32303 Human imm
956	47.8	1.7	16127	6	ABL32744	Abl32744 Human imm
957	47.8	1.7	17527	6	ABL33433	Abl33433 Human imm
958	47.8	1.7	17527	6	AAS63333	Aas63333 Chemicall
959	47.8	1.7	37515	6	ABQ66997	Abq66997 Human ang
960	47.8	1.7	40324	6	ABQ67149	Abq67149 Human ang
961	47.6	1.7	340	5	ABV13635	Abv13635 Human pro
c 962	47.6	1.7	812	4	AAI95039	Aai95039 Human neu
c 963	47.6	1.7	4641	9	ADE54118	Ade54118 Human pro
c 964	47.6	1.7	5930	6	ABL32517	Abl32517 Human imm
965	47.6	1.7	6161	6	ABL32622	Abl32622 Human imm
966	47.6	1.7	6255	6	ABL32960	Abl32960 Human imm
967	47.6	1.7	7380	4	AAS45360	Aas45360 Chemicall
968	47.6	1.7	7380	6	ABK28195	Abk28195 DNA trans
969	47.6	1.7	7921	6	ABL33971	Abl33971 Human imm
c 970	47.6	1.7	11422	6	ABK39937	Abk39937 Human che
c 971	47.6	1.7	11422	6	ABL32219	Abl32219 Human imm
972	47.6	1.7	11691	6	ABL34240	Abl34240 Human imm
c 973	47.6	1.7	19124	2	AAT72882	Aat72882 Plasmodiu
c 974	47.6	1.7	19124	3	AAZ98287	Aaz98287 Plasmodiu
c 975	47.6	1.7	37973	6	ABL34197	Abl34197 Human imm
c 976	47.6	1.7	40862	6	ABL34073	Abl34073 Human imm

c 977	47.6	1.7	83391	6	ABQ67093	Abq67093 Human ang
c 978	47.6	1.7	110000	5	AAI61373_1	Continuation (2 of
c 979	47.4	1.7	853	7	ADA72792	Ada72792 Rice gene
980	47.4	1.7	10254	6	ABL33075	Abl33075 Human imm
981	47.4	1.7	12054	6	ABL33179	Abl33179 Human imm
982	47.4	1.7	12592	6	AAS61101	Aas61101 Human gen
983	47.4	1.7	12592	6	AAS61102	Aas61102 Human gen
984	47.4	1.7	14491	7	ABZ10061	Abz10061 Haematopo
985	47.4	1.7	14491	7	ABZ10207	Abz10207 Haematopo
986	47.4	1.7	16724	6	ABL33091	Abl33091 Human imm
987	47.4	1.7	16724	6	ABL34537	Abl34537 Human met
988	47.4	1.7	16724	6	ABL70260	Abl70260 Chemicall
989	47.4	1.7	17491	6	ABL34574	Abl34574 Human met
c 990	47.4	1.7	18218	6	ABL33948	Abl33948 Human imm
991	47.4	1.7	19380	6	AAS61426	Aas61426 Human gen
992	47.4	1.7	83391	6	ABQ67093	Abq67093 Human ang
c 993	47.4	1.7	110000	6	ABA92787_0	Aba92787 Buchnera
994	47.2	1.7	5275	4	AAS46378	Aas46378 Tumour su
995	47.2	1.7	5275	6	ABL32825	Abl32825 Human imm
996	47.2	1.7	6079	6	ABL32258	Abl32258 Human imm
997	47.2	1.7	6113	6	ABL32431	Abl32431 Human imm
998	47.2	1.7	6113	6	ABL92205	Abl92205 Chemicall
999	47.2	1.7	6113	6	ABL49314	Abl49314 Human pol
1000	47.2	1.7	6127	6	ABL34448	Abl34448 Human met
1001	47.2	1.7	6127	6	ABL70119	Abl70119 Chemicall
c1002	47.2	1.7	6381	6	ABL32967	Abl32967 Human imm
c1003	47.2	1.7	6381	6	ABL34519	Abl34519 Human met
c1004	47.2	1.7	6381	6	ABL70244	Abl70244 Chemicall
1005	47.2	1.7	6412	6	ABK31232	Abk31232 Signal tr
1006	47.2	1.7	6412	6	ABL70535	Abl70535 Chemicall
1007	47.2	1.7	6412	6	AAS61145	Aas61145 Human gen
1008	47.2	1.7	6412	6	ABN80052	Abn80052 Human che
1009	47.2	1.7	6641	6	ABN80002	Abn80002 Human che
c1010	47.2	1.7	7131	6	ABK31451	Abk31451 Signal tr
c1011	47.2	1.7	7131	6	ABL70428	Abl70428 Chemicall
c1012	47.2	1.7	7131	6	AAS61361	Aas61361 Human gen
1013	47.2	1.7	7195	4	AAS45325	Aas45325 Chemicall
1014	47.2	1.7	7195	6	ABK28166	Abk28166 DNA trans
1015	47.2	1.7	9155	6	ABL32462	Abl32462 Human imm
1016	47.2	1.7	9502	4	AAS46731	Aas46731 Tumour su
1017	47.2	1.7	9905	6	ABL32062	Abl32062 Human imm
c1018	47.2	1.7	11422	6	ABK39936	Abk39936 Human che
c1019	47.2	1.7	11422	6	ABL32218	Abl32218 Human imm
1020	47.2	1.7	11662	6	ABL33900	Abl33900 Human imm
1021	47.2	1.7	13131	6	ABL92248	Abl92248 Chemicall
1022	47.2	1.7	15387	6	ABL32184	Abl32184 Human imm
1023	47.2	1.7	24939	6	ABL70570	Abl70570 Chemicall
c1024	47.2	1.7	49939	8	ADB16928	Adb16928 Human DYX
c1025	47.2	1.7	110000	6	ABA92787_4	Continuation (5 of
1026	47.2	1.7	154902	6	ABQ88198	Abq88198 Human ost
1027	47	1.7	3135	4	AAH54426	Aah54426 S. epider
c1028	47	1.7	3627	4	AAH54400	Aah54400 S. epider
1029	47	1.7	5457	6	ABL33131	Abl33131 Human imm
1030	47	1.7	5520	6	ABL33813	Abl33813 Human imm
1031	47	1.7	5798	6	ABL33666	Abl33666 Human imm
1032	47	1.7	6182	6	ABL34015	Abl34015 Human imm
1033	47	1.7	6283	6	ABL32088	Abl32088 Human imm

c1034	47	1.7	6418	6	ABL32323	Abl32323 Human imm
c1035	47	1.7	6418	6	AAS61074	Aas61074 Human gen
1036	47	1.7	7189	6	ABN80026	Abn80026 Human che
1037	47	1.7	7461	6	ABL33785	Abl33785 Human imm
1038	47	1.7	7597	6	ABL33013	Abl33013 Human imm
c1039	47	1.7	7676	6	ABL34598	Abl34598 Human met
c1040	47	1.7	7676	6	ABL70409	Abl70409 Chemicall
1041	47	1.7	8866	4	AAS45433	Aas45433 Chemicall
1042	47	1.7	8866	6	ABK28280	Abk28280 DNA trans
1043	47	1.7	9238	6	ABK28366	Abk28366 DNA trans
1044	47	1.7	9725	6	ABL33292	Abl33292 Human imm
1045	47	1.7	9725	6	ABN80180	Abn80180 Human che
1046	47	1.7	9733	6	ABL32682	Abl32682 Human imm
1047	47	1.7	14649	4	AAS45415	Aas45415 Chemicall
1048	47	1.7	14649	6	ABK28268	Abk28268 DNA trans
1049	47	1.7	15872	4	AAS46520	Aas46520 Tumour su
1050	47	1.7	17137	6	ABL32191	Abl32191 Human imm
c1051	47	1.7	18154	6	ABL32254	Abl32254 Human imm
c1052	47	1.7	19087	6	ABL32792	Abl32792 Human imm
c1053	47	1.7	19787	6	ABL33451	Abl33451 Human imm
1054	47	1.7	34688	6	ABQ67059	Abq67059 Human ang
c1055	47	1.7	34688	6	ABQ67059	Abq67059 Human ang
1056	47	1.7	40324	6	ABQ67150	Abq67150 Human ang
c1057	47	1.7	110000	6	ABA92787_3	Continuation (4 of
c1058	46.8	1.7	308	7	ABX42505	Abx42505 Bovine ES
1059	46.8	1.7	482	4	AAL18354	Aal18354 Human bre
1060	46.8	1.7	523	4	AAH36004	Aah36004 Human col
c1061	46.8	1.7	626	5	ABV60941	Abv60941 Human pro
1062	46.8	1.7	5447	4	AAS46758	Aas46758 Tumour su
1063	46.8	1.7	6117	6	ABL33024	Abl33024 Human imm
1064	46.8	1.7	6128	6	ABQ67040	Abq67040 Human ang
1065	46.8	1.7	6129	6	ABK31237	Abk31237 Signal tr
1066	46.8	1.7	6129	6	ABL70538	Abl70538 Chemicall
1067	46.8	1.7	6129	6	AAS61150	Aas61150 Human gen
1068	46.8	1.7	6298	4	AAS45359	Aas45359 Chemicall
1069	46.8	1.7	6298	6	ABK28194	Abk28194 DNA trans
1070	46.8	1.7	6303	6	ABQ67086	Abq67086 Human ang
1071	46.8	1.7	6664	6	AAS61368	Aas61368 Human gen
1072	46.8	1.7	6664	9	ADB54321	Adb54321 Pretreate
1073	46.8	1.7	6664	9	ADB54193	Adb54193 Pretreate
1074	46.8	1.7	8020	9	ADE84209	Ade84209 Human lym
1075	46.8	1.7	8845	4	AAS46544	Aas46544 Tumour su
1076	46.8	1.7	9547	6	ABL33505	Abl33505 Human imm
1077	46.8	1.7	9706	4	AAK86270	Aak86270 Human imm
1078	46.8	1.7	14987	6	ABL32630	Abl32630 Human imm
1079	46.8	1.7	15373	6	ABL32466	Abl32466 Human imm
1080	46.8	1.7	16228	6	ABL70459	Abl70459 Chemicall
1081	46.8	1.7	16228	6	AAS61424	Aas61424 Human gen
1082	46.8	1.7	17674	6	ABL33345	Abl33345 Human imm
1083	46.8	1.7	17869	6	ABK39921	Abk39921 Human che
1084	46.8	1.7	17869	6	ABL32105	Abl32105 Human imm
c1085	46.8	1.7	46951	9	ADE13891	Ade13891 Human opt
c1086	46.6	1.7	372	5	ABV37528	Abv37528 Human pro
c1087	46.6	1.7	419	7	ABX46069	Abx46069 Bovine ES
c1088	46.6	1.7	1431	3	AAZ37082	Aaz37082 DNA seque
c1089	46.6	1.7	2000	7	ADA71938	Ada71938 Rice gene
1090	46.6	1.7	2058	2	AAV07560	Aav07560 Neocallim

1091	46.6	1.7	2058	2	AAZ11460	Aaz11460 N. patric
1092	46.6	1.7	2058	4	AAC66514	Aac66514 N. patric
c1093	46.6	1.7	4985	6	ABQ75107	Abq75107 Anopheles
c1094	46.6	1.7	4985	9	ACF79720	Acf79720 Mosquito
1095	46.6	1.7	5218	6	ABL33267	Abl33267 Human imm
1096	46.6	1.7	5430	4	AAS46292	Aas46292 Tumour su
1097	46.6	1.7	5660	7	ABZ10144	Abz10144 Haematopo
c1098	46.6	1.7	5728	6	ABL32101	Abl32101 Human imm
1099	46.6	1.7	5958	6	ABL33058	Abl33058 Human imm
1100	46.6	1.7	5986	6	ABK31498	Abk31498 Signal tr
1101	46.6	1.7	5986	6	AAS61432	Aas61432 Human gen
1102	46.6	1.7	6057	6	ABK31397	Abk31397 Signal tr
1103	46.6	1.7	6057	6	ABL70362	Abl70362 Chemicall
c1104	46.6	1.7	6070	6	ABL33679	Abl33679 Human imm
c1105	46.6	1.7	6070	6	ABL34579	Abl34579 Human met
c1106	46.6	1.7	6070	6	ABL70372	Abl70372 Chemicall
c1107	46.6	1.7	6070	6	ABQ67130	Abq67130 Human ang
1108	46.6	1.7	6129	6	ABL70589	Abl70589 Chemicall
1109	46.6	1.7	6129	6	AAS61300	Aas61300 Human gen
1110	46.6	1.7	6179	4	AAS46344	Aas46344 Tumour su
1111	46.6	1.7	6179	6	ABK31251	Abk31251 Signal tr
c1112	46.6	1.7	6242	6	ABL34149	Abl34149 Human imm
1113	46.6	1.7	6409	4	AAS46496	Aas46496 Tumour su
1114	46.6	1.7	6523	9	ADE84215	Ade84215 Human lym
1115	46.6	1.7	6834	6	ABL33265	Abl33265 Human imm
c1116	46.6	1.7	6980	6	ABL32453	Abl32453 Human imm
1117	46.6	1.7	7046	6	ABL34117	Abl34117 Human imm
1118	46.6	1.7	7046	6	ABN80289	Abn80289 Human che
1119	46.6	1.7	8087	6	ABL32742	Abl32742 Human imm
1120	46.6	1.7	8530	6	ABL32432	Abl32432 Human imm
1121	46.6	1.7	8770	4	AAS46571	Aas46571 Tumour su
1122	46.6	1.7	8770	6	ABK31436	Abk31436 Signal tr
1123	46.6	1.7	8770	6	ABL70405	Abl70405 Chemicall
1124	46.6	1.7	8770	6	AAS61353	Aas61353 Human gen
1125	46.6	1.7	8770	6	ABL54365	Abl54365 Chemicall
1126	46.6	1.7	9927	6	ABL32112	Abl32112 Human imm
c1127	46.6	1.7	11011	3	AAC68252	Aac68252 B. burgdo
1128	46.6	1.7	14798	6	ABL33033	Abl33033 Human imm
1129	46.6	1.7	15649	6	ABL70544	Abl70544 Chemicall
1130	46.6	1.7	16766	6	ABL34157	Abl34157 Human imm
1131	46.6	1.7	17897	9	ADB54178	Adb54178 Pretreate
c1132	46.6	1.7	50000	6	ABL55644	Abl55644 AmEPV gen
c1133	46.6	1.7	110000	2	AAX20248_01	Continuation (2 of
1134	46.4	1.7	552	5	ABV09967	Abv09967 Human pro
1135	46.4	1.7	629	7	ABT21705	Abt21705 Breast ca
c1136	46.4	1.7	2270	4	ABL24848	Abl24848 Drosophil
1137	46.4	1.7	5511	6	ABL33871	Abl33871 Human imm
c1138	46.4	1.7	5551	6	ABL70157	Abl70157 Chemicall
c1139	46.4	1.7	5551	6	AAS61099	Aas61099 Human gen
c1140	46.4	1.7	5992	6	AAS61208	Aas61208 Human gen
1141	46.4	1.7	6109	6	ABL33731	Abl33731 Human imm
c1142	46.4	1.7	6125	6	ABL33613	Abl33613 Human imm
c1143	46.4	1.7	6125	6	ABK28278	Abk28278 DNA trans
c1144	46.4	1.7	6127	6	ABL33614	Abl33614 Human imm
1145	46.4	1.7	6215	6	ABL33191	Abl33191 Human imm
1146	46.4	1.7	6378	6	ABL32176	Abl32176 Human imm
1147	46.4	1.7	6378	6	ABQ67027	Abq67027 Human ang

1148	46.4	1.7	6692	4	AAS46409	Aas46409 Tumour su
1149	46.4	1.7	8170	6	ABK28257	Abk28257 DNA trans
1150	46.4	1.7	9095	6	ABK28447	Abk28447 DNA trans
1151	46.4	1.7	9881	6	ABL54354	Abl54354 Chemicall
c1152	46.4	1.7	13574	6	ABL33317	Abl33317 Human imm
1153	46.4	1.7	14032	6	ABL33453	Abl33453 Human imm
1154	46.4	1.7	15732	4	AAS45389	Aas45389 Chemicall
1155	46.4	1.7	15732	6	ABK28234	Abk28234 DNA trans
1156	46.4	1.7	16217	6	ABL32625	Abl32625 Human imm
c1157	46.4	1.7	16258	6	ABK40038	Abk40038 Human che
c1158	46.4	1.7	16258	6	ABL70376	Abl70376 Chemicall
1159	46.4	1.7	18624	6	ABL33703	Abl33703 Human imm
1160	46.4	1.7	61020	4	AAS46787	Aas46787 Tumour su
1161	46.4	1.7	110000	6	ABA92787_4	Continuation (5 of
1162	46.2	1.7	1182	7	ABT42498	Abt42498 Toxicity
1163	46.2	1.7	1348	4	AAH74716	Aah74716 Nucleotid
c1164	46.2	1.7	2778	6	AAD48244	Aad48244 Ehrlichia
1165	46.2	1.7	3102	4	AAH17511	Aah17511 Human cDN
1166	46.2	1.7	3386	7	AAD51231	Aad51231 Human REM
1167	46.2	1.7	5218	6	ABL33266	Abl33266 Human imm
1168	46.2	1.7	5468	6	ABK31398	Abk31398 Signal tr
1169	46.2	1.7	5468	6	ABL70363	Abl70363 Chemicall
c1170	46.2	1.7	6063	6	ABK28394	Abk28394 DNA trans
1171	46.2	1.7	6075	6	ABL70596	Abl70596 Chemicall
1172	46.2	1.7	6075	6	AAS61317	Aas61317 Human gen
c1173	46.2	1.7	6289	7	ABZ10059	Abz10059 Haematopo
1174	46.2	1.7	6963	6	ABL32979	Abl32979 Human imm
1175	46.2	1.7	7001	6	ABK33920	Abk33920 Human DNA
1176	46.2	1.7	7001	7	ADA20395	Ada20395 Prostate
1177	46.2	1.7	7001	7	ADA84202	Ada84202 Human ren
1178	46.2	1.7	7201	6	ABL32336	Abl32336 Human imm
c1179	46.2	1.7	7833	9	ADB54184	Adb54184 Pretreate
c1180	46.2	1.7	7833	9	ADE37769	Ade37769 Human che
1181	46.2	1.7	8961	6	ABK28428	Abk28428 DNA trans
1182	46.2	1.7	8961	6	ABL49380	Abl49380 Human pol
c1183	46.2	1.7	9289	4	AAS46501	Aas46501 Tumour su
c1184	46.2	1.7	9289	9	ADE84121	Ade84121 Human lym
c1185	46.2	1.7	9810	6	ABL32427	Abl32427 Human imm
1186	46.2	1.7	9832	6	ABL32656	Abl32656 Human imm
c1187	46.2	1.7	10886	6	ABL34134	Abl34134 Human imm
1188	46.2	1.7	13712	6	ABL33530	Abl33530 Human imm
1189	46.2	1.7	18434	6	ABL34007	Abl34007 Human imm
1190	46.2	1.7	21537	6	ABL33999	Abl33999 Human imm
1191	46.2	1.7	25221	8	ADA02546	Ada02546 Human PIM
1192	46.2	1.7	25221	9	ADB72284	Adb72284 Human PIM
1193	46	1.7	533	9	ADB56254	Adb56254 Toxicity-
1194	46	1.7	5413	6	ABL32564	Abl32564 Human imm
c1195	46	1.7	5771	6	ABN80072	Abn80072 Human che
1196	46	1.7	5884	6	ABL34165	Abl34165 Human imm
1197	46	1.7	5888	6	ABL34456	Abl34456 Human met
1198	46	1.7	6306	4	AAS45422	Aas45422 Chemicall
1199	46	1.7	6365	6	ABL32124	Abl32124 Human imm
1200	46	1.7	6956	6	ABL70225	Abl70225 Chemicall
1201	46	1.7	7340	6	AAD28379	Aad28379 Human che
1202	46	1.7	7662	6	ABN80080	Abn80080 Human che
1203	46	1.7	7728	6	ABL32077	Abl32077 Human imm
1204	46	1.7	7728	6	AAD28367	Aad28367 Human che

1205	46	1.7	8237	4	AAS46801	Aas46801 Tumour su
1206	46	1.7	8392	6	ABL33491	Abl33491 Human imm
c1207	46	1.7	8451	6	ABK39981	Abk39981 Human che
c1208	46	1.7	8451	6	ABL32658	Abl32658 Human imm
c1209	46	1.7	8451	6	AAS63318	Aas63318 Chemicall
1210	46	1.7	10183	4	AAS46752	Aas46752 Tumour su
1211	46	1.7	11805	6	ABL33748	Abl33748 Human imm
c1212	46	1.7	15743	6	ABK28395	Abk28395 DNA trans
1213	46	1.7	16077	4	AAK86402	Aak86402 Human imm
c1214	46	1.7	18624	6	ABL33702	Abl33702 Human imm
c1215	46	1.7	18624	6	ABL33703	Abl33703 Human imm
1216	46	1.7	20579	6	ABQ67074	Abq67074 Human ang
1217	46	1.7	61020	4	AAS46788	Aas46788 Tumour su
1218	46	1.7	113515	6	ABL34175	Abl34175 Human imm
c1219	46	1.7	271990	9	ADD25213	Add25213 Fertility
1220	45.8	1.7	5269	6	ABL34056	Abl34056 Human imm
1221	45.8	1.7	5454	3	AAA70236	Aaa70236 Plasmodiu
1222	45.8	1.7	5487	6	ABL33598	Abl33598 Human imm
1223	45.8	1.7	6106	4	AAS46430	Aas46430 Tumour su
1224	45.8	1.7	6106	6	ABK40032	Abk40032 Human che
1225	45.8	1.7	6106	6	ABL33473	Abl33473 Human imm
1226	45.8	1.7	6437	6	ABL33260	Abl33260 Human imm
c1227	45.8	1.7	6591	4	AAS46284	Aas46284 Tumour su
1228	45.8	1.7	6980	6	ABL32453	Abl32453 Human imm
1229	45.8	1.7	7040	4	AAS46439	Aas46439 Tumour su
1230	45.8	1.7	7040	6	ABK33963	Abk33963 Human DNA
1231	45.8	1.7	7040	7	ABZ10179	Abz10179 Haematopo
1232	45.8	1.7	7040	7	ABZ10033	Abz10033 Haematopo
1233	45.8	1.7	7040	7	ADA20348	Ada20348 Prostate
1234	45.8	1.7	7040	7	ADA84155	Ada84155 Human ren
1235	45.8	1.7	7040	9	ADE84191	Ade84191 Human lym
1236	45.8	1.7	7040	9	ADE84115	Ade84115 Human lym
c1237	45.8	1.7	7341	6	AAS61395	Aas61395 Human gen
1238	45.8	1.7	8446	6	ABL33670	Abl33670 Human imm
1239	45.8	1.7	8805	6	ABK40016	Abk40016 Human che
1240	45.8	1.7	12138	6	ABL33943	Abl33943 Human imm
1241	45.8	1.7	12138	6	ABK28336	Abk28336 DNA trans
1242	45.8	1.7	13123	6	ABK31423	Abk31423 Signal tr
1243	45.8	1.7	13123	6	ABL54364	Abl54364 Chemicall
1244	45.8	1.7	13511	6	ABL32280	Abl32280 Human imm
1245	45.8	1.7	15479	6	ABK39964	Abk39964 Human che
1246	45.8	1.7	15649	6	ABL70543	Abl70543 Chemicall
1247	45.8	1.7	15951	6	ABL33680	Abl33680 Human imm
1248	45.8	1.7	15951	6	ABL34580	Abl34580 Human met
1249	45.8	1.7	15951	6	ABL70373	Abl70373 Chemicall
1250	45.8	1.7	16579	9	ADB54118	Adb54118 Pretreate
1251	45.8	1.7	16579	9	ADB54246	Adb54246 Pretreate
1252	45.8	1.7	16579	9	ADE37773	Ade37773 Human che
1253	45.8	1.7	16579	9	ADE37763	Ade37763 Human che
1254	45.8	1.7	16750	4	AAS46314	Aas46314 Tumour su
1255	45.8	1.7	16750	6	ABL32521	Abl32521 Human imm
1256	45.8	1.7	18183	4	AAS46280	Aas46280 Tumour su
1257	45.8	1.7	18183	6	ABK31159	Abk31159 Signal tr
1258	45.8	1.7	18183	6	ABL70112	Abl70112 Chemicall
1259	45.8	1.7	19124	2	AAT72882	Aat72882 Plasmodiu
1260	45.8	1.7	19124	3	AAZ98287	Aaz98287 Plasmodiu
1261	45.6	1.6	1701	6	ABL34290	Abl34290 Human imm

1262	45.6	1.6	1830	6	ABL56243	Abl56243 AmEPV met
c1263	45.6	1.6	3001	3	AAH51792	Aah51792 Chromosom
1264	45.6	1.6	5007	6	ABL34467	Abl34467 Human met
1265	45.6	1.6	5241	6	ABL70492	Abl70492 Chemicall
1266	45.6	1.6	5241	6	AAS61450	Aas61450 Human gen
1267	45.6	1.6	5388	6	ABL32245	Abl32245 Human imm
1268	45.6	1.6	5867	6	ABQ67152	Abq67152 Human ang
1269	45.6	1.6	5888	6	ABL34457	Abl34457 Human met
1270	45.6	1.6	6012	6	ABN79994	Abn79994 Human che
1271	45.6	1.6	6071	6	ABL32325	Abl32325 Human imm
1272	45.6	1.6	6071	6	ABL92215	Abl92215 Chemicall
1273	45.6	1.6	6071	6	AAS61076	Aas61076 Human gen
1274	45.6	1.6	6071	6	AAD22316	Aad22316 Chemicall
1275	45.6	1.6	6160	6	ABK31273	Abk31273 Signal tr
1276	45.6	1.6	6160	6	ABL70234	Abl70234 Chemicall
c1277	45.6	1.6	6265	2	AAX08523	Aax08523 NBP46 (ro
1278	45.6	1.6	6452	6	ABN80275	Abn80275 Human che
c1279	45.6	1.6	6503	6	ABL32720	Abl32720 Human imm
c1280	45.6	1.6	6565	4	AAS46466	Aas46466 Tumour su
c1281	45.6	1.6	6565	6	ABK31327	Abk31327 Signal tr
c1282	45.6	1.6	7189	6	ABN80027	Abn80027 Human che
1283	45.6	1.6	7319	6	ABL34045	Abl34045 Human imm
1284	45.6	1.6	7390	6	ABL32354	Abl32354 Human imm
1285	45.6	1.6	7490	6	ABL32282	Abl32282 Human imm
c1286	45.6	1.6	7851	6	ABL33760	Abl33760 Human imm
c1287	45.6	1.6	7892	6	ABK40056	Abk40056 Human che
c1288	45.6	1.6	8346	6	ABK28328	Abk28328 DNA trans
1289	45.6	1.6	9786	6	ABQ67082	Abq67082 Human ang
1290	45.6	1.6	10467	6	ABL49302	Abl49302 Human pol
1291	45.6	1.6	11650	4	AAS46756	Aas46756 Tumour su
1292	45.6	1.6	11790	6	ABL32542	Abl32542 Human imm
1293	45.6	1.6	11964	6	ABQ67025	Abq67025 Human ang
1294	45.6	1.6	13784	6	ABK40061	Abk40061 Human che
1295	45.6	1.6	18988	4	AAS46342	Aas46342 Tumour su
1296	45.6	1.6	18988	6	ABL32701	Abl32701 Human imm
1297	45.6	1.6	18988	6	ABL34509	Abl34509 Human met
1298	45.6	1.6	18988	6	ABL70204	Abl70204 Chemicall
1299	45.6	1.6	19087	6	ABL32793	Abl32793 Human imm
1300	45.6	1.6	20674	3	AAC58017	Aac58017 Arachidon
c1301	45.6	1.6	24939	6	ABL70570	Abl70570 Chemicall
c1302	45.6	1.6	110000	7	AAD53224_2	Continuation (3 of
1303	45.4	1.6	309	5	ABV44994	Abv44994 Human pro
c1304	45.4	1.6	424	7	ABX46053	Abx46053 Bovine ES
c1305	45.4	1.6	556	5	ABV40163	Abv40163 Human pro
c1306	45.4	1.6	556	5	ABV40063	Abv40063 Human pro
c1307	45.4	1.6	556	5	ABV42105	Abv42105 Human pro
c1308	45.4	1.6	556	5	ABV43601	Abv43601 Human pro
1309	45.4	1.6	3231	6	ABK40081	Abk40081 Human che
1310	45.4	1.6	3231	6	ABL34288	Abl34288 Human imm
c1311	45.4	1.6	4590	1	AAN60472	Aan60472 Sequence
1312	45.4	1.6	5020	7	ABZ10106	Abz10106 Haematopo
1313	45.4	1.6	5145	6	ABL32348	Abl32348 Human imm
1314	45.4	1.6	5145	6	ABL34464	Abl34464 Human met
1315	45.4	1.6	5572	6	ABL32613	Abl32613 Human imm
1316	45.4	1.6	5572	6	ABL34503	Abl34503 Human met
1317	45.4	1.6	5647	6	ABL33566	Abl33566 Human imm
1318	45.4	1.6	5647	6	ABL70355	Abl70355 Chemicall

1319	45.4	1.6	5647	6	AAS61320	Aas61320 Human gen
1320	45.4	1.6	5867	6	ABQ67151	Abq67151 Human ang
1321	45.4	1.6	6123	6	AAD28389	Aad28389 Human che
1322	45.4	1.6	6174	4	AAS46433	Aas46433 Tumour su
1323	45.4	1.6	6195	6	ABL32591	Abl32591 Human imm
c1324	45.4	1.6	6294	6	ABL33054	Abl33054 Human imm
1325	45.4	1.6	6464	6	ABL32515	Abl32515 Human imm
1326	45.4	1.6	7025	6	ABK40059	Abk40059 Human che
1327	45.4	1.6	7025	6	AAS63350	Aas63350 Chemicall
1328	45.4	1.6	7131	6	ABK31451	Abk31451 Signal tr
1329	45.4	1.6	7131	6	ABL70428	Abl70428 Chemicall
1330	45.4	1.6	7131	6	AAS61361	Aas61361 Human gen
1331	45.4	1.6	7351	6	ABL32028	Abl32028 Human imm
1332	45.4	1.6	7644	6	ABL32530	Abl32530 Human imm
1333	45.4	1.6	8020	9	ADE84210	Ade84210 Human lym
1334	45.4	1.6	8210	6	ABK31381	Abk31381 Signal tr
1335	45.4	1.6	8210	6	ABL70332	Abl70332 Chemicall
1336	45.4	1.6	8210	6	AAS61283	Aas61283 Human gen
1337	45.4	1.6	8781	6	ABL33686	Abl33686 Human imm
c1338	45.4	1.6	8961	6	ABK28428	Abk28428 DNA trans
c1339	45.4	1.6	8961	6	ABL49380	Abl49380 Human pol
1340	45.4	1.6	9760	6	ABK31243	Abk31243 Signal tr
1341	45.4	1.6	9760	6	ABL70198	Abl70198 Chemicall
1342	45.4	1.6	9760	6	AAS61156	Aas61156 Human gen
1343	45.4	1.6	9786	6	ABQ67081	Abq67081 Human ang
c1344	45.4	1.6	13712	6	ABL33530	Abl33530 Human imm
1345	45.4	1.6	16373	6	ABL32619	Abl32619 Human imm
1346	45.4	1.6	16373	6	AAD28383	Aad28383 Human che
1347	45.4	1.6	16688	6	ABL32320	Abl32320 Human imm
1348	45.4	1.6	17234	6	ABQ67017	Abq67017 Human ang
1349	45.4	1.6	18218	6	ABL33948	Abl33948 Human imm
1350	45.4	1.6	19087	6	ABL32792	Abl32792 Human imm
1351	45.4	1.6	23683	6	ABL34622	Abl34622 Human met
1352	45.4	1.6	23683	6	ABL70481	Abl70481 Chemicall
c1353	45.4	1.6	96588	8	ADA03026	Ada03026 Human MBN
c1354	45.4	1.6	96588	9	ADB72764	Adb72764 Human MBN
c1355	45.4	1.6	96588	9	ADC85506	Adc85506 Human Mbn
1356	45.2	1.6	1444	3	AAZ94422	Aaz94422 Plasmodiu
c1357	45.2	1.6	4565	2	AAQ03704	Aaq03704 Gene enco
c1358	45.2	1.6	4565	2	AAQ36024	Aaq36024 LeEF-1 ge
1359	45.2	1.6	5152	6	ABL92306	Abl92306 Chemicall
1360	45.2	1.6	5152	6	ABL49373	Abl49373 Human pol
1361	45.2	1.6	5527	6	ABL32317	Abl32317 Human imm
1362	45.2	1.6	5527	6	ABL54338	Abl54338 Chemicall
1363	45.2	1.6	5527	9	ADB54326	Adb54326 Pretreate
1364	45.2	1.6	5527	9	ADB54198	Adb54198 Pretreate
1365	45.2	1.6	5718	4	AAS46464	Aas46464 Tumour su
1366	45.2	1.6	5718	6	ABL33373	Abl33373 Human imm
1367	45.2	1.6	5771	6	ABL33951	Abl33951 Human imm
1368	45.2	1.6	5857	6	AAS63347	Aas63347 Chemicall
1369	45.2	1.6	6123	6	ABL32820	Abl32820 Human imm
c1370	45.2	1.6	6175	6	ABL33307	Abl33307 Human imm
1371	45.2	1.6	6239	6	ABK31184	Abk31184 Signal tr
1372	45.2	1.6	6239	6	ABL70145	Abl70145 Chemicall
1373	45.2	1.6	6239	6	AAS61071	Aas61071 Human gen
1374	45.2	1.6	6242	6	ABL34148	Abl34148 Human imm
1375	45.2	1.6	6247	6	ABK39923	Abk39923 Human che

c1376	45.2	1.6	6361	6	ABL33141	Abl33141 Human imm
1377	45.2	1.6	6381	6	ABL32966	Abl32966 Human imm
1378	45.2	1.6	6381	6	ABL34518	Abl34518 Human met
1379	45.2	1.6	6381	6	ABL70243	Abl70243 Chemicall
1380	45.2	1.6	6446	4	AAS46327	Aas46327 Tumour su
c1381	45.2	1.6	6609	6	ABL33302	Abl33302 Human imm
c1382	45.2	1.6	6665	4	AAS45299	Aas45299 Chemicall
c1383	45.2	1.6	6665	6	ABL32083	Abl32083 Human imm
c1384	45.2	1.6	6665	6	ABK28130	Abk28130 DNA trans
1385	45.2	1.6	7201	6	ABL32337	Abl32337 Human imm
1386	45.2	1.6	7441	6	ABK40058	Abk40058 Human che
1387	45.2	1.6	7456	6	ABL33930	Abl33930 Human imm
1388	45.2	1.6	7456	6	ABL92292	Abl92292 Chemicall
1389	45.2	1.6	7458	3	AAA70106	Aaa70106 Plasmodiu
1390	45.2	1.6	7479	6	AAS63345	Aas63345 Chemicall
c1391	45.2	1.6	7491	6	ABL33584	Abl33584 Human imm
c1392	45.2	1.6	8170	6	ABK28257	Abk28257 DNA trans
1393	45.2	1.6	8576	6	ABL34229	Abl34229 Human imm
c1394	45.2	1.6	10048	6	ABL70313	Abl70313 Chemicall
c1395	45.2	1.6	10048	6	AAS61251	Aas61251 Human gen
1396	45.2	1.6	11155	6	ABL32604	Abl32604 Human imm
c1397	45.2	1.6	11836	4	AAS45395	Aas45395 Chemicall
c1398	45.2	1.6	11836	6	ABK28240	Abk28240 DNA trans
1399	45.2	1.6	12705	6	ABL32149	Abl32149 Human imm
1400	45.2	1.6	14287	6	ABN80033	Abn80033 Human che
1401	45.2	1.6	15743	6	ABK28396	Abk28396 DNA trans
c1402	45.2	1.6	18283	6	ABL70502	Abl70502 Chemicall
1403	45.2	1.6	18283	6	ABL70501	Abl70501 Chemicall
1404	45.2	1.6	18283	6	AAS61362	Aas61362 Human gen
c1405	45.2	1.6	18283	6	AAS61363	Aas61363 Human gen
1406	45.2	1.6	18997	6	ABL32570	Abl32570 Human imm
1407	45.2	1.6	18997	6	ABK33948	Abk33948 Human DNA
1408	45.2	1.6	18997	7	ADA20352	Ada20352 Prostate
1409	45.2	1.6	18997	7	ADA84159	Ada84159 Human ren
1410	45.2	1.6	29993	9	ADB37660	Adb37660 Human che
1411	45.2	1.6	38342	4	AAS46745	Aas46745 Tumour su
1412	45.2	1.6	38342	6	ABK31506	Abk31506 Signal tr
c1413	45.2	1.6	73334	6	ABL34125	Abl34125 Human imm
c1414	45.2	1.6	73334	6	ABL92319	Abl92319 Chemicall
1415	45.2	1.6	110000	5	AAI61373_4	Continuation (5 of
c1416	45	1.6	1161	6	ABL56247	Abl56247 AmEPV mem
c1417	45	1.6	4673	2	AAQ27189	Aaq27189 P. yoelii
1418	45	1.6	5276	6	ABL32151	Abl32151 Human imm
1419	45	1.6	5660	7	ABZ09998	Abz09998 Haematopo
1420	45	1.6	6029	6	ABL33993	Abl33993 Human imm
1421	45	1.6	6062	6	ABL34078	Abl34078 Human imm
1422	45	1.6	6065	6	ABK31357	Abk31357 Signal tr
1423	45	1.6	6065	6	ABL70580	Abl70580 Chemicall
1424	45	1.6	6065	6	AAS61261	Aas61261 Human gen
1425	45	1.6	6070	6	ABL32241	Abl32241 Human imm
1426	45	1.6	6070	6	ABL92199	Abl92199 Chemicall
1427	45	1.6	6070	6	ABL49310	Abl49310 Human pol
1428	45	1.6	6092	6	ABN80309	Abn80309 Human che
c1429	45	1.6	6182	6	ABL49387	Abl49387 Human pol
1430	45	1.6	6203	4	AAS45475	Aas45475 Chemicall
1431	45	1.6	6203	6	ABK28399	Abk28399 DNA trans
1432	45	1.6	6317	6	ABL32408	Abl32408 Human imm

1433	45	1.6	6317	6	ABL49311	Abl49311 Human pol
1434	45	1.6	6681	6	ABL32155	Abl32155 Human imm
1435	45	1.6	6681	6	ABL54304	Abl54304 Chemicall
1436	45	1.6	6782	6	ABL32776	Abl32776 Human imm
1437	45	1.6	6852	6	ABL70312	Abl70312 Chemicall
1438	45	1.6	6852	6	AAS61250	Aas61250 Human gen
c1439	45	1.6	7002	6	ABL32811	Abl32811 Human imm
c1440	45	1.6	7133	4	AAS46388	Aas46388 Tumour su
1441	45	1.6	7189	6	ABN80027	Abn80027 Human che
1442	45	1.6	7833	9	ADB54311	Adb54311 Pretreate
1443	45	1.6	7833	9	ADB54183	Adb54183 Pretreate
1444	45	1.6	7833	9	ADE37768	Ade37768 Human che
1445	45	1.6	7833	9	ADE37778	Ade37778 Human che
c1446	45	1.6	8170	6	ABK28258	Abk28258 DNA trans
1447	45	1.6	8346	6	ABK28328	Abk28328 DNA trans
1448	45	1.6	8588	4	AAS45470	Aas45470 Chemicall
1449	45	1.6	8588	6	ABK28326	Abk28326 DNA trans
1450	45	1.6	9289	9	ADE84198	Ade84198 Human lym
1451	45	1.6	9731	6	ABL32991	Abl32991 Human imm
1452	45	1.6	10640	4	AAD03729	Aad03729 P. falcip
1453	45	1.6	11790	6	ABL32543	Abl32543 Human imm
1454	45	1.6	12423	9	ADB54081	Adb54081 Pretreate
1455	45	1.6	12423	9	ADB54209	Adb54209 Pretreate
1456	45	1.6	14023	6	ABL34105	Abl34105 Human imm
c1457	45	1.6	15548	6	ABL34155	Abl34155 Human imm
1458	45	1.6	15592	4	AAS46454	Aas46454 Tumour su
1459	45	1.6	15592	6	ABL33327	Abl33327 Human imm
1460	45	1.6	17738	6	ABL33538	Abl33538 Human imm
1461	45	1.6	20486	6	ABL34611	Abl34611 Human met
c1462	45	1.6	34548	6	ABL70603	Abl70603 Chemicall
1463	45	1.6	56153	4	AAS46794	Aas46794 Tumour su
1464	45	1.6	146547	7	ABZ80817	Abz80817 Human pho
1465	45	1.6	163319	3	AAF22306	Aaf22306 Arabidops
c1466	44.8	1.6	379	4	AAI87256	Aai87256 Human pol
1467	44.8	1.6	655	6	ABQ21641	Abq21641 Oligonucl
c1468	44.8	1.6	655	6	ABQ21640	Abq21640 Oligonucl
1469	44.8	1.6	2270	6	AAD43524	Aad43524 Maize ino
c1470	44.8	1.6	4091	4	AAD11111	Aad11111 Human sma
1471	44.8	1.6	5164	6	ABQ67122	Abq67122 Human ang
1472	44.8	1.6	5296	6	ABL33285	Abl33285 Human imm
1473	44.8	1.6	5371	4	AAS46800	Aas46800 Tumour su
1474	44.8	1.6	5395	6	ABL33255	Abl33255 Human imm
1475	44.8	1.6	5511	6	ABL33870	Abl33870 Human imm
1476	44.8	1.6	5947	4	AAS46675	Aas46675 Tumour su
1477	44.8	1.6	5954	4	AAS46404	Aas46404 Tumour su
1478	44.8	1.6	5954	6	ABL34547	Abl34547 Human met
1479	44.8	1.6	5976	6	ABL54347	Abl54347 Chemicall
1480	44.8	1.6	6059	6	ABL54343	Abl54343 Chemicall
c1481	44.8	1.6	6071	6	ABL92214	Abl92214 Chemicall
c1482	44.8	1.6	6071	6	AAD22315	Aad22315 Chemicall
c1483	44.8	1.6	6157	6	ABK31224	Abk31224 Signal tr
c1484	44.8	1.6	6157	6	ABL70181	Abl70181 Chemicall
1485	44.8	1.6	6175	6	ABL33307	Abl33307 Human imm
1486	44.8	1.6	6249	6	ABL33215	Abl33215 Human imm
1487	44.8	1.6	6249	6	ABK31305	Abk31305 Signal tr
1488	44.8	1.6	6249	6	ABL70556	Abl70556 Chemicall
1489	44.8	1.6	6249	6	ABN80159	Abn80159 Human che